TRANSPORTATION PLANNING

MOTOR VEHICLE COLLISIONS MONITORING 2002

THE CITY OF Edmonton TRANSPORTATION AND STREETS

Published June 2003

104-00552/

Motor Vehicle Collisions

2002

For further explanation of data presented, or other collision information, contact Yvonne Urban at (780) 496 – 1781 or e-mail yvonne.urban@edmonton.ab.ca

This publication is available on the City of Edmonton web site www.gov@edmonton.ab.ca

TABLE OF CONTENTS

2002 Motor Vehicle Collisions

Reportable Motor Vehicle Collisions 1

Year to Year Changes 1

Historical Statistics 2

Definitions 3

Appendix A - Annual Statistics 4

Total Accidents 5

Fatal Accidents 8

Injury Accidents 9

Pedestrian Accidents 13

Bicycle Accidents 15

Motorcycle Accidents 18

Appendix B - High Accident Locations 21

By Descending Accident Rate

Accident Rate Map 22

Intersections 23

Mid Block 29

By Descending Number of Accidents

Number of Accidents Map 33

Intersections 34

Mid Block 40

By Location

Intersections 44

Mid Block 50

Appendix C - High Accident Locations By Accident Cause

Cause Breakdown 54

Specified Cause 64

Reportable Motor Vehicle Collisions

The Transportation & Streets Department, Evaluation and Monitoring Services, maintains an annual computerized file containing details of reportable motor vehicle collisions in the City of Edmonton. In addition to the annual reports presented in this publication, accident detail by location is available upon request (see front page for contact person).

This year's section on annual Collision Rates includes accident statistics for all intersection locations with 16 or more collisions, and all mid block locations with 9 or more collisions. The annual Collision Cause section includes cause breakdown for all intersection locations with 16 or more collisions, and the worst 50 intersection and worst 25 mid block locations for each of the seven common causes.

This year, 2 collisions occurred on private property resulting in a pedestrian death and a cyclist death. These collisions are not included in the following reports as they did not occur on roadways maintained by the Transportation Department (see definitions on page 3).

Collision statistics are compiled from detail reports received from the Edmonton Polices Service. All data has been reviewed to ensure consistency with the current methodology. Should this data be in conflict with statistics of other departments, it is noted that data reported here reflects the needs of the Transportation & Streets Department.

Year to Year Changes - Interpretation of the Results

Total motor vehicle collisions in 2002 increased 12% to 23,542, after 2 years of no change. This increase in vehicle collisions is accompanied by increases in total injuries, 7.1% and decreases in total fatalities, 16.7%. Fatalities decreased by 4 to 20 deaths, falling for the second time in six years after setting a record low of 16 deaths in 1996. Contributing to the majority of fatalities were 6 vehicle driver deaths, down by 1 from 2001 and 9 pedestrian deaths, down by 2 from 2001.

All aspects of pedestrian accidents have decreased, 6.5% fewer collisions and 3.9% fewer injuries. Pedestrian deaths decreased by 2 to 9, after rising steadily from a record low of 3 deaths set in 1999. Although on the decline, pedestrian deaths contribute to nearly half of all fatalities in the 2002. Our collision database reports the cause attributed to pedestrian collisions as either pedestrian error or vehicle error. Seven of the 9 pedestrian deaths were a result of vehicle error. Of these, 6 occurred in the intersection controlled either by a signal, a stop sign or a marked crosswalk, 1 occurred in a mid-block segment with no traffic controls present.

All aspects of motorcycle collisions have increased, 6.1% more collisions and 5.1% more injuries. Fatalities increased by 1 to 3 deaths, an increase for the third year, after setting a record of no motorcycle deaths in 1999. This year motorcycle collisions occurred during the motorcycling season of six months, May to October.

Most aspects of bicycle collisions have decreased, 11.5% fewer collisions and 13.0% fewer injuries. Cyclist deaths remain unchanged at none, for the second consecutive year. The majority of bicycle collisions occurred during a 9 month period, one month longer than the average 8 month season. The extended cycling period reflects a combination of conditions; an exceptionally mild winter, good road conditions during winter months and improvements in bicycle technology allowing travel over varying road conditions. Collision causes reflect movements made by vehicles on the roadway. Bicycle collisions have a high uninformative action of "other" due to a number of collisions where the cyclist enters the roadway from a sidewalk, or is struck by a vehicle running off the road.

Table 1: Historical Statistics

	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993	1992	1991 *	1990	1989	1988
Total Collisions	23,542	21,000	20,992	19,082	19,128	17,648	17,761	16,834	18,534	19,368	20,375	20,637	24,655	25,036	24,038
Injury Accidents	7,638	7,127	6,798	6,316	5,927	5,648	5,069	4,852	4,755	4,750	4,585	4,304	4,731	5,064	4,884
Injuries	11,013	10,284	9,805	9,173	8,756	8,319	7,469	7,120	6,846	6,814	6,509	6,171	6,633	7,135	6,803
Fatal Accidents	20	24	19	11	24	17	15	24	29	26	26	28	33	55	45
Fatalities	20	24	19	17	24	18	16	30	31	28	26	34	36	58	47
Pedestrian Accidents	348	372	302	310	329	335	246	285	313	352	371	364	419	452	431
Pedestrians Injured	365	380	310	330	318	350	264	302	314	375	375	374	430	458	438
Pedestrians Killed	9	11	9	3	11	9	3	4	10	7	11	11	11	24	17
Bicycle Accidents	201	227	214	249	233	239	198	231	231	203	227	199	222	248	262
Bicyclists Injured	200	230	215	247	233	241	201	229	232	203	219	194	206	240	252
Bicyclists Killed	0	0	1	1	0	1	0	1	2	3	2	4	2	2	2
Motorcycle Accidents	157	148	105	119	117	106	84	114	132	136	178	169	197	216	270
Motorcyclists Injured	144	137	98	106	115	108	82	125	117	118	167	139	153	181	235
Motorcyclists Killed	3	2	1	0	4	1	1	4	4	4	3	3	4	4	11
Population	676,300	666,104	657,500	648,284	636,100	625,450	616,369	628,000	62[illegible]000	626,999	618,195	614,665	605,538	583,872	*N/A*
Private Pass. Vehicle	376,157	365,232	356,679	349,575	339,397	329,822	329,147	333,887	338,276	339,620	341,425	337,403	335,162	325,317	320,075
Private Motorcycle	6,346	6,112	5,574	5,188	5,047	4,568	4,918	5,390	5,883	5,520	6,289	6,219	6,492	*N/A*	7,691
Collision/1000 Population	34.8	31.5	31.9	29.4	30.1	28.2	28.8	26.8	29.6	30.9	33.0	33.6	40.7	42.9	*N/A*
Collision/1000 Pass.Veh.	62.6	57.5	58.9	54.6	56.4	53.5	54.0	50.4	54.8	57.0	59.7	61.2	73.6	77.0	75.1

City of Edmonton did not carry out a census in 1988, and from 1994 - 2000.

Population for 1994, 1995, 1996, 1997 is based on the "Socio - Economic Forecast 1995 - 2000, City of Edmonton" report, prepared by the City Forecast Committee and updated April 1997. Population for 1998 and 1999 is based on the "Socio - Economic Forecast 1998 - 2003, City of Edmonon" report, updated April 1999. Population for 2000 is based on the "Socio - Economic Forecast 2001 - 2006, City of Edmonton" report, updated April 2001.

Population for 2001 is taken from the census conducted by the Federal Government.

The estimated population for 2002 is based on the "Socio - Economic Outlook 2003 - 2008, City of Edmonton" report, updated March 2003.

* From 1983 to 1991 the only change in reportable accident parameters was " property damage ".
On January 1, 1991 the minimum property damage increased from $500 to $1000.

Definitions

Collisions - as used in this report, collisions refer to reportable on-street accidents, that result in $1000 property damage and/or injury, and do not occur on private property. The collision must include at least 1 motor vehicle. The statistics include all 2002 reportable collisions which were forwarded to the Transportation & Streets Department by the City of Edmonton Police Services before March 11, 2003.

- our file does not include non-vehicular collisions such as cyclist hitting pedestrians, each other, farm equipment, off-highway vehciles, construction vehicles and trains.fixed objects, or injuries sustained by passengers who hit the windshield or the floor when the driver brakes suddenly to avoid a collision,

Injury - includes injuries ranging in severity from minimal (scrapes, bruises complaint of pain) to major (treated and detained in hospital).

Autos - cars, trucks, and vans under 4500 kg

Trucks - tractor trailers, trucks, and vans 4500 kg. and over.

Intersection - include accidents which occur inside and 10 meters past the legally defined limits of the outer crosswalk lines of an intersecting roadway.

Midblock - include accidents which occur on a section of roadway between two intersections. They include the balance of accidents which do not occur in intersections as defined above, in lane ways, nor in service roads.

River Bridge - refers to the 8 bridges that span the North Saskatchewan River: the Clover Bar, the Dawson, the James MacDonald, the Low Level, the 105 Street, the High Level, the Groat, and the Quesnell.

Seven Common Causes - refers to the most frequently reported conflicts:

A - Followed too closely
B - Failed to observe traffic signal
C - Left turn across path
D - Stop, yield, no control violation
E - Changing lanes improperly
F - Improper turn
G - Failed to yield to pedestrian
H - Pedestrian error/violation
I - Signed forced turn violation
J - Other and unknown

Appendix A

Annual Statistics

COLLISION SUMMARY

2002/01/01 TO 2002/12/31

TOTAL COLLISIONS INVOLVING MOTOR VEHICLES

MOTOR VEHICLE COLLISIONS	23,542
MOTOR VEHICLES INVOLVED	45,913
ESTIMATED PROPERTY DAMAGE	$88,569,910
COLLISIONS CAUSING FATALITIES	20
FATALITIES RESULTING	20
COLLISIONS CAUSING INJURY	7,638
INJURIES RESULTING	11,013

MOTOR VEHICLE COLLISION FATALITIES AND INJURIES

TRAVEL MODE	FATALITIES	INJURIES	TOTAL
VEHICLE DRIVER	6	7,118	7,124
VEHICLE PASSENGER	2	3,163	3,165
MOTORCYCLIST / PASSENGER	3	141	144
BICYCLIST / PASSENGER	0	200	200
PEDESTRIAN	9	365	374
OTHER, UNKNOWN	0	26	26
TOTAL	20	11,013	11,033

OBJECTS INVOLVED IN MOTOR VEHICLE COLLISIONS

OBJECT TYPE	# OBJECTS	# COLLISIONS
AUTOMOBILE	45,039	23,419
TRUCK	507	497
MOTORCYCLE	159	157
BICYCLE	201	201
PEDESTRIAN	374	348
EDMONTON TRANSIT BUS	107	107
BUS (OTHER THAN ETS)	101	101
OTHER VEHICLE (CNSTRCTN,FARM)	42	42
TRAIN	6	6
ANIMAL	130	130
FIXED OBJECT	2,657	2,454
PERSON IN/ON FIXED OBJECT	0	0
UNKNOWN	435	435
TOTAL	49,758	

TOTAL COLLISION SUMMARY

2002/01/01 TO 2002/12/31

FATAL COLLISIONS	20
INJURY COLLISIONS	7,638
PROPERTY DAMAGE ONLY COLLISIONS	15,884
TOTAL	23,542

COLLISION CAUSES BY ROADWAY PORTION

CAUSE	INTER-SECTION	MID-BLOCK	SERV RD LANE	UNKNOWN	TOTAL
FOLLOWED TOO CLOSELY	5,357	3,645	12	44	9,058
FAILED OBSERVE TRAFFIC SIGNAL	1,390	11	0	1	1,402
STOP SIGN VIOLATION	1,169	38	15	3	1,225
YIELD SIGN VIOLATION	354	7	1	0	362
FAILED YIELD R.O.W. NO CONTROL	86	680	88	3	857
LEFT TURN ACROSS PATH	1,918	301	0	1	2,220
CHANGING LANES IMPROPERLY	422	1,416	6	8	1,852
STRUCK PARKED VEHICLE	56	1,934	68	110	2,168
RAN OFF ROAD	445	1,520	97	29	2,091
BACKED UNSAFELY	155	283	101	4	543
IMPROPER TURN	271	161	3	1	436
LEFT OF CENTRE	78	240	22	2	342
IMPROPER PASSING	41	51	1	0	93
FAILED TO YIELD TO PEDESTRIAN	147	54	5	1	207
PED ERROR/VIOLATION	43	75	3	1	122
SIGNED FORCED TURN VIOLATION	14	0	0	0	14
ONE WAY VIOLATION	6	13	0	0	19
DRIVERLESS VEHICLE	1	20	1	0	22
OVERSIZE VEHICLE	2	9	0	0	11
IMPROPER LOADING	4	18	0	0	22
ANIMAL ACTION	4	120	0	4	128
OTHER, UNKNOWN	131	94	6	117	348
TOTAL	12,094	10,690	429	329	23,542

TOTAL COLLISION SUMMARY

2002/01/01 TO 2002/12/31

COLLISIONS BY HOUR OF DAY AND DAY OF WEEK

HOUR ENDING	MON	TUE	WED	THU	FRI	SAT	SUN	UNK	TOTAL
0100	41	39	42	31	45	102	108	0	408
0200	34	27	39	21	33	87	79	0	320
0300	32	17	25	25	52	83	71	0	305
0400	16	13	15	17	15	50	49	0	175
0500	11	9	6	14	14	19	26	0	99
0600	26	24	14	20	17	16	21	0	138
0700	96	60	68	65	81	46	18	0	434
0800	268	316	283	231	248	68	27	0	1,441
0900	343	255	286	201	255	79	44	1	1,464
1000	199	125	125	121	152	121	64	1	908
1100	202	146	135	133	193	166	96	0	1,071
1200	201	196	173	178	220	180	128	1	1,277
1300	243	214	218	207	271	232	163	0	1,548
1400	223	206	222	189	231	242	149	0	1,462
1500	223	234	220	226	284	219	180	1	1,587
1600	291	282	283	260	412	221	180	0	1,929
1700	372	361	370	375	415	231	155	0	2,279
1800	342	337	369	303	391	220	135	0	2,097
1900	165	201	176	189	229	164	129	1	1,254
2000	97	124	116	130	174	142	108	1	892
2100	77	105	83	85	137	94	105	0	686
2200	90	89	98	99	132	95	73	0	676
2300	70	69	93	80	145	116	68	0	641
2400	42	32	38	53	83	80	47	0	375
UNKNOWN	7	15	12	5	14	8	8	7	76
TOTAL	3,711	3,496	3,509	3,258	4,243	3,081	2,231	13	23,542

COLLISIONS BY MONTH AND ROAD SURFACE CONDITION

MONTH	DRY	WET	GRAVEL SAND/ETC	SNOWY ICY	OTHER UNKNOWN	TOTAL
JAN	946	223	21	1,046	338	2,574
FEB	910	153	12	423	240	1,738
MAR	898	143	35	1,313	276	2,665
APR	996	133	22	355	190	1,696
MAY	1,277	56	7	3	143	1,486
JUN	1,400	87	4	6	141	1,638
JUL	1,375	136	1	1	181	1,694
AUG	1,333	123	0	1	130	1,587
SEP	1,505	73	0	4	166	1,748
OCT	1,282	203	5	214	259	1,963
NOV	1,031	151	7	581	296	2,066
DEC	1,173	177	14	890	421	2,675
UNK	4	0	0	2	6	12
TOTAL	14,130	1,658	128	4,839	2,787	23,542

OBJECTS INVOLVED IN COLLISIONS

OBJECT TYPE	# OBJECTS	PERCENT
AUTOMOBILE	45,039	90.5
TRUCK	507	1.0
MOTORCYCLE	159	0.3
BICYCLE	201	0.4
PEDESTRIAN	374	0.8
EDMONTON TRANSIT BUS	107	0.2
BUS (OTHER THAN ETS)	101	0.2
OTHER VEHICLE (CNSTRCTN,FARM)	42	0.1
TRAIN	6	0.0
ANIMAL	130	0.3
FIXED OBJECT	2,657	5.3
PERSON IN/ON FIXED OBJECT	0	0.0
UNKNOWN	435	0.9
TOTAL	49,758	100.0

NOTE: OBJECT TYPES INCLUDE 2,472 PARKED VEHICLES.

FIXED OBJECTS INVOLVED IN COLLISIONS

OBJECT TYPE	# OBJECTS	PERCENT
POLE	616	23.2
POST,SIGN,PARKING METER	403	15.2
TREE,BRUSH,HEDGE	282	10.6
CURB	355	13.4
RESTRAINING BARRIER	329	12.4
FENCE	173	6.5
BRIDGE SUPPORT	18	0.7
ROCK FACE	1	0.0
SNOWBANK/DRIFT	2	0.1
DITCH	81	3.0
BUILDING	58	2.2
FIRE HYDRANT	49	1.8
BUS SHELTER	17	0.6
TELEPHONE BOOTH	7	0.3
OTHER FIXED OBJECT	266	10.0
	2,657	100.0

FATAL COLLISION SUMMARY

2002/01/01 TO 2002/12/31

FATAL COLLISIONS	20
FATALITIES	20

FATAL COLLISIONS BY CAUSE AND ROADWAY PORTION

CAUSE	INTER-SECTION	MID-BLOCK	SERV RD LANE	UNKNOWN	TOTAL
STRUCK PARKED VEHICLE	0	2	0	0	2
RAN OFF ROAD	0	9	0	0	9
FAILED TO YIELD TO PEDESTRIAN	6	0	0	0	6
PED ERROR/VIOLATION	2	1	0	0	3
TOTAL	8	12	0	0	20

TRAFFIC CONTROL AT FATAL COLLISION LOCATIONS

TRAFFIC CONTROL	# OF FATAL ACCIDENTS	# OF FATALITIES
NO CONTROL PRESENT	12	12
SIGNAL LIGHT	2	2
PED. FLASHER (AMBER)	1	1
MARKED PED. CROSSWALK	1	1
STOP SIGN	3	3
ONE WAY SIGN	1	1
TOTAL	20	20

INJURY COLLISION SUMMARY

2002/01/01 TO 2002/12/31

TOTAL INJURY COLLISIONS INVOLVING MOTOR VEHICLES

MOTOR VEHICLE COLLISIONS	7,658
MOTOR VEHICLES INVOLVED	15,382
ESTIMATED PROPERTY DAMAGE	$34,506,530
COLLISIONS CAUSING FATALITIES	20
FATALITIES RESULTIN	20
COLLISIONS CAUSING INJURY	7,638
INJURIES RESULTING	11,013

MOTOR VEHICLE COLLISION FATALITIES AND INJURIES

TRAVEL MODE	FATALITIES	INJURIES	TOTAL
VEHICLE DRIVER	6	7,118	7,124
VEHICLE PASSENGER	2	3,163	3,165
MOTORCYCLIST / PASSENGER	3	141	144
BICYCLIST / PASSENGER	0	200	200
PEDESTRIAN	9	365	374
OTHER, UNKNOWN	0	26	26
TOTAL	20	11,013	11,033

OBJECTS INVOLVED IN INJURY MOTOR VEHICLE COLLISIONS

OBJECT TYPE	# OF OBJECTS	# OF COLLISIONS
AUTOMOBILE	15,059	7,588
TRUCK	132	129
MOTORCYCLE	136	134
BICYCLE	199	199
PEDESTRIAN	374	348
EDMONTON TRANSIT BUS	34	34
BUS (OTHER THAN ETS)	21	21
OTHER VEHICLE (CNSTRCTN,FARM)	8	8
TRAIN	3	3
ANIMAL	9	9
FIXED OBJECT	639	557
PERSON IN/ON FIXED OBJECT	0	0
UNKNOWN	11	11
TOTAL	16,625	

INJURY COLLISION SUMMARY

2002/01/01 TO 2002/12/31

FATAL COLLISIONS	20
INJURY COLLISIONS	7,638
TOTAL	7,658

INJURY COLLISION CAUSES BY ROADWAY PORTION

CAUSE	INTER-SECTION	MID-BLOCK	SERV RD LANE	UNKNOWN	TOTAL
FOLLOWED TOO CLOSELY	2,405	1,505	0	19	3,929
FAILED OBSERVE TRAFFIC SIGNAL	578	4	0	0	582
STOP SIGN VIOLATION	434	9	5	0	448
YIELD SIGN VIOLATION	112	1	0	0	113
FAILED YIELD R.O.W. NO CONTROL	21	134	11	0	166
LEFT TURN ACROSS PATH	798	80	0	0	878
CHANGING LANES IMPROPERLY	66	250	0	1	317
STRUCK PARKED VEHICLE	3	71	6	0	80
RAN OFF ROAD	83	300	4	2	389
BACKED UNSAFELY	14	39	8	0	61
IMPROPER TURN	59	31	2	1	93
LEFT OF CENTRE	18	72	6	0	96
IMPROPER PASSING	11	14	0	0	25
FAILED TO YIELD TO PEDESTRIAN	147	54	5	1	207
PED ERROR/VIOLATION	43	75	3	1	122
SIGNED FORCED TURN VIOLATION	2	0	0	0	2
ONE WAY VIOLATION	3	3	0	0	6
IMPROPER LOADING	1	3	0	0	4
ANIMAL ACTION	0	8	0	0	8
OTHER, UNKNOWN	88	41	1	2	132
TOTAL	4,886	2,694	51	27	7,658

INJURY COLLISIONS BY HOUR OF DAY AND DAY OF WEEK

HOUR ENDING	MON	TUE	WED	THU	FRI	SAT	SUN	UNK	TOTAL
0100	7	5	15	7	12	40	31	0	117
0200	11	4	10	4	9	23	19	0	80
0300	5	4	8	6	13	21	25	0	82
0400	3	5	5	5	3	14	13	0	48
0500	0	1	2	4	1	5	9	0	22
0600	6	9	2	2	4	3	4	0	30
0700	25	22	19	17	28	13	3	0	127
0800	77	112	91	84	77	15	4	0	460
0900	105	79	85	78	98	22	12	1	480
1000	69	36	33	29	45	30	24	0	266
1100	54	52	42	37	44	56	31	0	316
1200	58	75	49	46	79	58	44	0	409
1300	74	70	70	59	91	81	59	0	504
1400	67	53	72	56	82	78	42	0	450
1500	77	79	60	83	79	67	64	0	509
1600	104	95	107	80	146	73	67	0	672
1700	131	148	113	138	125	80	51	0	786
1800	140	124	135	125	122	79	51	0	776
1900	53	81	76	61	60	73	50	1	455
2000	36	35	49	47	56	58	39	0	320
2100	30	32	31	29	46	28	33	0	229
2200	26	24	24	39	41	30	18	0	202
2300	11	24	27	22	42	46	13	0	185
2400	10	14	12	18	23	25	16	0	118
UNKNOWN	0	4	0	1	5	2	3	0	15
TOTAL	1,179	1,187	1,137	1,077	1,331	1,020	725	2	7,658

INJURY COLLISIONS BY MONTH AND ROAD SURFACE CONDITION

MONTH	DRY	WET	GRAVEL SAND/ETC	SNOWY ICY	OTHER UNKNOWN	TOTAL
JAN	294	95	15	283	74	761
FEB	312	60	6	109	66	553
MAR	299	51	13	335	60	758
APR	357	62	8	83	50	560
MAY	462	18	4	0	36	520
JUN	501	39	1	2	37	580
JUL	514	45	0	0	54	613
AUG	520	47	0	1	30	598
SEP	594	25	0	1	41	661
OCT	437	72	2	52	71	634
NOV	350	57	1	156	81	645
DEC	390	77	6	194	106	773
UNK	2	0	0	0	0	2
TOTAL	5,032	648	56	1,216	706	7,658

OBJECTS INVOLVED IN INJURY COLLISIONS

OBJECT TYPE	# OBJECTS	PERCENT
AUTOMOBILE	15,059	90.6
TRUCK	132	0.8
MOTORCYCLE	136	0.8
BICYCLE	199	1.2
PEDESTRIAN	374	2.2
EDMONTON TRANSIT BUS	34	0.2
BUS (OTHER THAN ETS)	21	0.1
OTHER VEHICLE (CNSTRCTN,FARM)	8	0.0
TRAIN	3	0.0
ANIMAL	9	0.1
FIXED OBJECT	639	3.8
PERSON IN/ON FIXED OBJECT	0	0.0
UNKNOWN	11	0.1
TOTAL	16,625	100.0

NOTE: OBJECT TYPES INCLUDE 132 PARKED VEHICLES.

FIXED OBJECTS INVOLVED IN INJURY COLLISIONS

OBJECT TYPE	# OBJECTS	PERCENT
POLE	199	31.1
POST,SIGN,PARKING METER	91	14.2
TREE,BRUSH,HEDGE	72	11.3
CURB	54	8.5
RESTRAINING BARRIER	63	9.9
FENCE	32	5.0
BRIDGE SUPPORT	4	0.6
SNOWBANK/DRIFT	1	0.2
DITCH	31	4.9
BUILDING	20	3.1
FIRE HYDRANT	9	1.4
BUS SHELTER	4	0.6
TELEPHONE BOOTH	2	0.3
OTHER FIXED OBJECT	57	8.9
	639	100.0

PEDESTRIAN COLLISION SUMMARY

2002/01/01 TO 2002/12/31

COLLISIONS INVOLVING PEDESTRIANS	348
PEDESTRIANS INVOLVED	374
COLLISIONS RESULTING IN PED INJURY OR FATALITY	348
PEDESTRIAN INJURIES	365
PEDESTRIAN FATALITIES	9

AGE AND ACTION OF PEDESTRIANS INVOLVED

ACTION	0-5	6 -11	12 -15	16 -18	19 -24	25 -34	35 -44	45 -54	55 -64	65+	UNK	TOTAL
A	1	15	15	12	29	34	34	24	15	23	3	205
B	3	10	12	10	12	10	23	7	5	10	0	102
C	0	0	2	0	2	1	1	1	0	0	0	7
D	1	1	3	1	3	0	1	1	0	0	1	12
E	0	0	0	0	2	1	2	0	0	0	0	5
F	1	0	0	3	4	5	3	2	0	2	1	21
G	2	1	2	2	1	2	1	0	1	0	1	13
H	0	0	0	1	0	2	4	1	0	0	1	9
I	0	0	0	0	0	0	0	0	0	0	0	0
TOT	8	27	34	29	53	55	69	36	21	35	7	374

ACTIONS:

A - PED. X-ING ROADWAY WITH R.O.W.
B - PED. X-ING ROADWAY W/O R.O.W.
C - WALKING ON ROADWAY
D - RUNNING ONTO ROADWAY
E - WORKING ON ROADWAY
F - PED.ON SIDEWALK/SHOULDER/BLVD
G - PED. EMGNG BHND/IN FRNT VEH.
H - GETTING ON/OFF VEHICLE
I - OTHER, UNKNOWN

PEDESTRIAN COLLISION SUMMARY

2002/01/01 TO 2002/12/31

COLLISIONS BY HOUR OF DAY AND DAY OF WEEK

HOUR ENDING	MON	TUE	WED	THU	FRI	SAT	SUN	UNK	TOTAL
0100	0	0	1	0	0	2	2	0	5
0200	1	0	0	0	1	1	0	0	3
0300	0	0	0	0	0	2	2	0	4
0400	0	2	0	0	0	0	1	0	3
0500	0	0	0	0	0	0	2	0	2
0600	0	1	0	1	0	0	1	0	3
0700	0	0	3	0	1	0	0	0	4
0800	2	6	8	2	3	2	0	0	23
0900	2	1	2	6	5	1	0	0	17
1000	0	2	2	4	0	3	1	0	12
1100	0	2	4	2	0	1	1	0	10
1200	1	6	2	0	2	0	3	0	14
1300	5	2	3	4	5	0	1	0	20
1400	2	3	3	1	2	3	2	0	16
1500	2	5	4	7	2	1	3	0	24
1600	7	3	12	4	13	2	0	0	41
1700	4	5	1	2	5	6	1	0	24
1800	4	1	6	4	2	6	5	0	28
1900	2	6	5	3	1	9	2	0	28
2000	1	0	2	0	1	1	3	0	8
2100	3	2	1	1	2	1	2	0	12
2200	1	4	5	4	3	1	1	0	19
2300	0	2	2	2	5	3	2	0	16
2400	1	0	0	3	2	3	0	0	9
UNKNOWN	0	0	0	1	1	1	0	0	3
TOTAL	38	53	66	51	56	49	35	0	348

COLLISIONS BY MONTH AND ROAD SURFACE CONDITION

MONTH	DRY	WET	GRAVEL SAND/ETC	SNOWY ICY	OTHER UNKNOWN	TOTAL
JAN	13	7	2	7	2	31
FEB	13	4	0	4	4	25
MAR	14	1	0	8	2	25
APR	21	1	0	3	2	27
MAY	19	0	0	0	0	19
JUN	21	1	0	0	2	24
JUL	21	1	0	0	2	24
AUG	23	1	0	0	0	24
SEP	33	0	0	0	1	34
OCT	26	2	0	2	2	32
NOV	27	6	0	7	2	42
DEC	19	13	0	7	2	41
UNK	0	0	0	0	0	0
TOTAL	250	37	2	38	21	348

BICYCLE COLLISION SUMMARY

2002/01/01 TO 2002/12/31

BICYCLE COLLISIONS	201
BICYCLES INVOLVED	201
COLLISIONS CAUSING CYCLIST INJURY OR FATALITY	200
CYCLIST INJURIES	200
CYCLIST FATALITIES	0

AGE AND ACTION OF CYCLISTS INVOLVED

ACTION	0-5	6 -11	12 -15	16 -18	19 -24	25 -34	35 -44	45 -54	55 -64	65+	UNK	TOTAL
A	0	0	6	3	10	14	17	14	1	1	2	68
B	0	1	0	0	0	0	0	0	0	0	0	1
C	0	0	1	1	0	2	0	1	0	0	0	5
D	0	0	0	0	0	3	1	0	1	0	0	5
E	0	1	0	1	0	0	0	0	0	0	0	2
F	0	2	1	1	1	3	2	0	0	1	1	12
G	0	0	1	0	0	1	0	0	0	0	0	2
H	0	0	2	0	0	1	0	0	0	1	0	4
I	0	0	0	0	0	0	3	0	0	0	2	5
J	0	0	0	0	1	0	0	0	0	0	0	1
K	0	0	0	0	0	1	0	0	1	0	0	2
L	0	0	0	0	1	1	0	0	0	0	1	3
M	0	0	0	0	0	1	0	0	0	0	0	1
N	2	3	7	11	20	19	14	2	6	1	5	90
TOT	2	7	18	17	33	46	37	17	9	4	11	201

ACTIONS:

A - DRIVING PROPERLY/NON FAULT
B - FOLLOWED TOO CLOSELY
C - FAILED OBSERVE TRAFFIC SIGNAL
D - STOP SIGN VIOLATION
E - YIELD SIGN VIOLATION
F - FAILED YIELD ROW-NO CNTRL PRES
G - LEFT TURN ACROSS PATH
H - CHANGING LANES IMPROPERLY
I - STRUCK PARKED VEHICLE.
J - IMPROPER TURN
K - LEFT OF CENTRE
L - IMPROPER PASSING
M - ONE WAY VIOLATION
N - OTHER, UNKNOWN

NOTE: COLLISIONS INCLUDE 0 DRIVERLESS (PARKED) BICYCLES

BICYCLE COLLISION SUMMARY

2002/01/01 TO 2002/12/31

BICYCLE COLLISIONS BY CAUSE AND ROADWAY PORTION

CAUSE	INTER-SECTION	MID-BLOCK	SERV RD LANE	UNKNOWN	TOTAL
FOLLOWED TOO CLOSELY	2	7	0	0	9
FAILED OBSERVE TRAFFIC SIGNAL	9	0	0	0	9
STOP SIGN VIOLATION	13	1	0	0	14
YIELD SIGN VIOLATION	5	0	0	0	5
FAILED YIELD R.O.W. NO CONTROL	1	13	4	0	18
LEFT TURN ACROSS PATH	13	6	0	0	19
CHANGING LANES IMPROPERLY	1	7	0	0	8
STRUCK PARKED VEHICLE	0	5	0	0	5
BACKED UNSAFELY	0	1	0	0	1
IMPROPER TURN	3	2	0	0	5
LEFT OF CENTRE	1	0	2	0	3
IMPROPER PASSING	2	3	0	0	5
SIGNED FORCED TURN VIOLATION	1	0	0	0	1
ONE WAY VIOLATION	0	1	0	0	1
OTHER, UNKNOWN	72	24	1	1	98
TOTAL	123	70	7	1	201

BICYCLE COLLISION SUMMARY

2002/01/01 TO 2002/12/31

BICYCLE COLLISIONS BY HOUR OF DAY AND DAY OF WEEK

HOUR ENDING	MON	TUE	WED	THU	FRI	SAT	SUN	UNK	TOTAL
0100	0	0	0	0	0	0	0	0	0
0200	0	0	1	0	0	0	0	0	1
0300	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0500	0	0	0	0	0	0	1	0	1
0600	0	2	0	0	0	0	0	0	2
0700	3	0	2	1	3	0	0	0	9
0800	1	5	2	5	3	0	0	0	16
0900	1	2	3	1	4	0	0	0	11
1000	1	1	0	2	1	0	1	0	6
1100	0	2	2	2	0	1	2	0	9
1200	0	0	0	2	2	2	0	0	6
1300	3	1	2	2	0	0	1	0	9
1400	2	0	3	1	1	1	0	0	8
1500	2	3	2	8	3	1	3	0	22
1600	3	3	4	3	4	2	1	0	20
1700	2	4	6	3	3	1	3	0	22
1800	3	3	2	2	1	2	1	0	14
1900	1	1	0	1	2	0	2	0	7
2000	3	1	0	2	1	2	1	0	10
2100	4	1	2	0	1	2	0	0	10
2200	3	0	2	1	1	2	0	0	9
2300	1	0	0	1	2	0	0	0	4
2400	0	1	0	0	0	0	2	0	3
UNKNOWN	0	1	0	0	1	0	0	0	2
TOTAL	33	31	33	37	33	16	18	0	201

BICYCLE COLLISIONS BY MONTH OF YEAR

MONTH	# OF COLLISIONS	PERCENT
JAN	4	2.0
FEB	7	3.5
MAR	3	1.5
APR	8	4.0
MAY	25	12.4
JUN	28	13.9
JUL	33	16.4
AUG	32	15.9
SEP	29	14.4
OCT	14	7.0
NOV	8	4.0
DEC	10	5.0
UNK	0	0.0
TOTAL	201	100.0

MOTORCYCLE COLLISION SUMMARY

2002/01/01 TO 2002/12/31

MOTORCYCLE COLLISIONS	157
MOTORCYCLES INVOLVED	159
COLLISIONS CAUSING MOTORCYCLIST INJURY OR FATALITY	132
MOTORCYCLE DRIVER/PASSENGER INJURIES	141
MOTORCYCLE DRIVER/PASSENGER FATALITIES	3

AGE AND ACTION OF MOTORCYCLE DRIVERS INVOLVED

ACTION	0-5	6 -11	12 -15	16 -18	19 -24	25 -34	35 -44	45 -54	55 -64	65+	UNK	TOTAL
A	0	0	0	0	19	22	21	10	4	0	0	76
B	0	0	0	1	6	3	2	3	1	0	0	16
C	0	0	0	0	1	0	1	0	0	0	0	2
D	0	0	0	0	1	0	0	0	0	0	0	1
E	0	0	0	0	1	0	1	2	0	0	0	4
F	0	0	0	0	0	2	0	0	0	0	0	2
G	0	0	0	0	19	12	3	6	1	0	0	41
H	0	0	0	0	0	0	1	0	0	0	0	1
I	0	0	0	0	0	0	0	0	0	0	1	1
J	0	0	0	0	0	0	0	1	0	0	0	1
K	0	0	0	0	5	4	1	3	0	0	0	13
TOT	0	0	0	1	52	43	30	25	6	0	1	158

ACTIONS:

A - DRIVING PROPERLY/NON FAULT
B - FOLLOWED TOO CLOSELY
C - FAILED OBSERVE TRAFFIC SIGNAL
D - LEFT TURN ACROSS PATH
E - CHANGING LANES IMPROPERLY
F - STRUCK PARKED VEHICLE.
G - RAN OFF ROAD
H - IMPROPER TURN
I - LEFT OF CENTRE
J - IMPROPER PASSING
K - OTHER, UNKNOWN

NOTE: COLLISIONS INCLUDE 1 DRIVERLESS (PARKED) MOTORCYCLES

MOTORCYCLE COLLISION SUMMARY

2002/01/01 TO 2002/12/31

MOTORCYCLE COLLISIONS BY CAUSE AND ROADWAY PORTION

CAUSE	INTER-SECTION	MID-BLOCK	SERV RD LANE	UNKNOWN	TOTAL
FOLLOWED TOO CLOSELY	12	15	0	0	27
FAILED OBSERVE TRAFFIC SIGNAL	4	0	0	0	4
STOP SIGN VIOLATION	13	0	0	0	13
YIELD SIGN VIOLATION	1	0	0	0	1
FAILED YIELD R.O.W. NO CONTROL	0	1	0	0	1
LEFT TURN ACROSS PATH	18	4	0	0	22
CHANGING LANES IMPROPERLY	4	12	0	0	16
STRUCK PARKED VEHICLE	0	2	1	0	3
RAN OFF ROAD	6	35	0	0	41
BACKED UNSAFELY	0	3	0	0	3
IMPROPER TURN	3	3	0	0	6
LEFT OF CENTRE	0	1	0	0	1
IMPROPER PASSING	2	1	0	0	3
ANIMAL ACTION	0	1	0	0	1
OTHER, UNKNOWN	8	7	0	0	15
TOTAL	71	85	1	0	157

MOTORCYCLE COLLISION SUMMARY

2002/01/01 TO 2002/12/31

MOTORCYCLE COLLISIONS BY HOUR OF DAY AND DAY OF WEEK

HOUR ENDING	MON	TUE	WED	THU	FRI	SAT	SUN	UNK	TOTAL
0100	0	0	1	1	0	2	0	0	4
0200	0	0	0	0	0	0	0	0	0
0300	0	0	1	0	0	0	0	0	1
0400	0	0	1	0	0	1	2	0	4
0500	0	0	0	0	0	0	0	0	0
0600	0	0	0	0	0	0	0	0	0
0700	1	0	1	0	1	0	0	0	3
0800	1	1	2	2	0	0	0	0	6
0900	2	1	0	0	1	0	1	0	5
1000	0	0	1	1	0	0	0	0	2
1100	1	0	0	0	1	0	0	0	2
1200	1	1	1	2	1	1	0	0	7
1300	3	1	2	2	0	0	0	0	8
1400	0	1	1	1	2	3	1	0	9
1500	1	1	2	1	2	2	2	0	11
1600	2	1	1	3	3	0	3	0	13
1700	3	2	2	2	1	1	2	0	13
1800	0	2	3	2	1	2	2	0	12
1900	0	4	2	4	2	1	2	0	15
2000	2	0	1	2	0	1	0	0	6
2100	1	1	1	2	3	1	0	0	9
2200	1	1	2	2	1	1	2	0	10
2300	1	1	1	2	1	4	0	0	10
2400	1	0	1	2	1	0	1	0	6
UNKNOWN	0	0	0	0	0	1	0	0	1
TOTAL	21	18	27	31	21	21	18	0	157

MOTORCYCLE COLLISIONS BY MONTH AND ROAD SURFACE CONDITION

MONTH	DRY	WET	GRAVEL SAND/ETC	SNOWY ICY	OTHER UNKNOWN	TOTAL
JAN	0	0	0	0	0	0
FEB	1	0	0	0	0	1
MAR	3	0	0	0	0	3
APR	3	1	1	0	0	5
MAY	13	0	3	0	0	16
JUN	30	1	1	0	2	34
JUL	25	0	1	0	3	29
AUG	24	1	0	0	2	27
SEP	27	1	0	0	3	31
OCT	7	2	0	0	1	10
NOV	0	0	0	0	0	0
DEC	1	0	0	0	0	1
UNK	0	0	0	0	0	0
TOTAL	134	6	6	0	11	157

Appendix B

High Collision Locations

HIGH COLLISION LOCATIONS

The file of high collision locations contains the number of collisions, collision severity information and is supplemented with information on roadway characteristics and usage. Collision totals and usage are used to calculate collision rates. All these descriptors are ranked from high to low with in each category and are presented in absolute values and ranking. In order to limit manpower requirements, only intersections with 16 or more collisions and mid block roadway portions with 9 or more collisions are included.

Separate listings are provided for intersection and mid block locations. Each is presently sorted by three different parameters: accident rate, number of accidents, and location. The accident rate and total accident files are listed from the highest to the lowest value. The location sort is listed from low to high numeric avenue, with low to high street listed with in each avenue. For each feature at a location, the absolute values are in (brackets), and are preceded by a ranking. A secondary sort, by collision rate, occurs with in each unique descriptor.

The header at the top of each page is consistent in all six reports. Details of each portion of the header are:

LOCATION DESCRIPTION: includes avenue and street descriptors in the intersection and mid block listings. The "QD" refers to quadrant: NW, NE, SE and SW. The default quadrant "NW", will not display in some of the reports.

NUMBER OF COLLISIONS: self explanatory

COLLISION RATE: is defined as the number of accidents divided by the exposure of vehicles to accidents. It is expressed as collisions per million vehiclesentering the intersections, and as collisions per million vehicle kilometer for a mid block segment.

NUMBER OF INJ./FATAL: refers to the total number of injuries and/or fatalities at the location indicated.

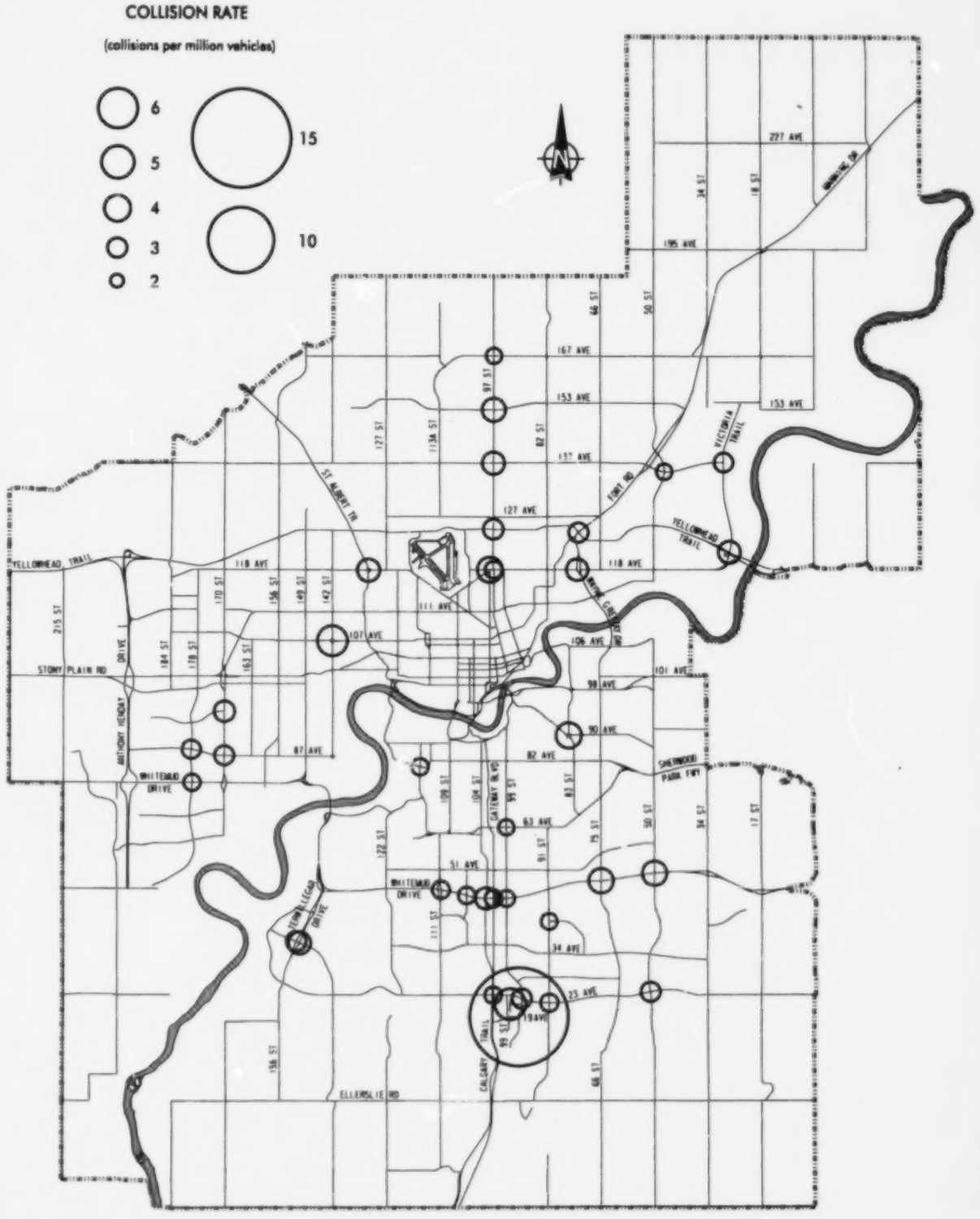
PROPERTY DAMAGE: in 1000's of dollars.

TOTAL VOLUME: refers to total inbound volumes for intersections.

DISTANCE: kilometers reference the entire length of roadway from the intersection listed to the next avenue to the north or the next street to the west.

(used for mid-block listings only)

2002 HIGH COLLISION INTERSECTIONS



Collision Rate Summary

2002 - HIGH COLLISION LOCATION

INTERSECTION - DESCENDING RATE

LOCATION DESCRIPTION	QD	NO. COL RK	NO. COL (#)	COL.RATE RK	COL.RATE (RATE)	INJ/FATAL RK	INJ/FATAL (#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)
19 AV 99 ST		159	(17)	1	(15.15)	153	(10)	(117)	(3)
21 AV 98 ST		174	(16)	2	(4.75)	99	(15)	(95)	(10)
107 AV 142 ST		4	(70)	3	(4.57)	11	(35)	(172)	(45)
90 AV 85 ST		14	(50)	4	(3.90)	117	(13)	(107)	(38)
118 AV 101 ST		20	(46)	5	(3.84)	118	(13)	(98)	(35)
WHITEMUD DR EB 66 ST		12	(54)	6	(3.76)	6	(44)	(203)	(42)
WHITEMUD DR EB 50 ST		10	(57)	7	(3.75)	7	(44)	(240)	(45)
153 AV 97 ST		9	(58)	8	(3.58)	10	(36)	(267)	(48)
118 AV GROAT RD		6	(65)	9	(3.45)	61	(20)	(176)	(55)
RABBIT HILL RD TERWILLEGER DR NB		115	(21)	10	(3.43)	141	(11)	(70)	(18)
137 AV 97 ST		1	(90)	11	(3.42)	4	(49)	(316)	(77)
YELLOWHEAD TR RAMP WB VICTORIA TR		48	(34)	12	(3.40)	54	(21)	(78)	(29)
118 AV WAYNE GRETZKY DR SB		21	(45)	13	(3.31)	21	(29)	(195)	(40)
WHITEMUD DR SOUTH CD CALGARY TR SB		11	(55)	14	(3.27)	9	(37)	(232)	(49)
95 AV 170 ST		3	(83)	15	(3.16)	2	(56)	(304)	(77)
YELLOWHEAD TR EB/WB 97 ST SB		36	(40)	16	(3.08)	38	(24)	(148)	(38)
RABBIT HILL RD TERWILLEGER DR SB		175	(16)	17	(3.02)	154	(10)	(81)	(16)
23 AV 50 ST		18	(47)	18	(2.99)	8	(38)	(202)	(46)
23 AV PARSONS RD		37	(40)	19	(2.99)	17	(30)	(133)	(39)
WAYNE GRETZKY DR - FORT RD - YELLOWHEAD TR		7	(60)	20	(2.98)	31	(26)	(164)	(59)
87 AV 170 ST		5	(67)	21	(2.95)	3	(50)	(182)	(67)
137 AV VICTORIA TR		76	(29)	22	(2.88)	83	(17)	(109)	(30)
87 AV 178 T		29	(43)	23	(2.86)	22	(29)	(137)	(44)
23 AV 91 ST		34	(41)	24	(2.71)	39	(24)	(159)	(45)
WHITEMUD DR NORTH CD 111 ST NB		77	(29)	25	(2.68)	110	(14)	(79)	(32)
118 AV 97 ST		15	(50)	26	(2.64)	32	(26)	(164)	(56)
WHITEMUD DR NORTH CD GATEWAY BLVD		25	(44)	27	(2.60)	25	(28)	(176)	(50)
WHITEMUD DR SOUTH CD 106 ST		122	(20)	28	(2.59)	90	(16)	(105)	(23)
UNIVERSITY AV 114 ST		22	(45)	29	(2.57)	27	(27)	(178)	(51)
23 AV GATEWAY BLVD		2	(87)	30	(2.56)	1	(59)	(288)	(100)
WHITEMUD DR WB 178 ST		39	(39)	31	(2.53)	40	(24)	(111)	(45)
MILL WOODS RD 91 ST		38	(40)	32	(2.51)	44	(23)	(157)	(47)
WHITEMUD DR NORTH CD 99 ST		52	(33)	33	(2.47)	84	(17)	(182)	(39)
137 AV 50 ST		19	(47)	34	(2.42)	100	(15)	(147)	(57)
167 AV 97 ST		53	(33)	35	(2.40)	46	(22)	(176)	(41)
63 AV 99 ST		16	(48)	36	(2.37)	47	(22)	(219)	(60)

Collision Rate Summary

2002 - HIGH COLLISION LOCATION

INTERSECTION - DESCENDING RATE

LOCATION DESCRIPTION	QD	NO. COL RK	NO. COL (#)	COL.RATE RK	COL.RATE (RATE)	INJ/FATAL RK	INJ/FATAL (#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)
WHITEMUD DR EB 91 ST		43	(37)	37	(2.36)	72	(19)	(111)	(46)
ARGYLL RD 83 ST		54	(33)	38	(2.36)	119	(13)	(100)	(41)
69 AV 170 ST		69	(30)	39	(2.33)	15	(31)	(161)	(38)
WHITEMUD DR WB 34 ST		78	(29)	40	(2.29)	111	(14)	(163)	(37)
34 AV 91 ST		31	(42)	41	(2.28)	23	(29)	(212)	(54)
62 AV 109 ST		132	(19)	42	(2.27)	120	(13)	(82)	(25)
95 AV 156 ST		116	(21)	43	(2.26)	91	(16)	(108)	(27)
34 AV 66 ST		44	(37)	44	(2.25)	48	(22)	(111)	(48)
WHITEMUD DR SOUTH CD 111 ST SB		110	(22)	45	(2.23)	121	(13)	(74)	(29)
WHITEMUD DR WB 50 ST		45	(35)	46	(2.21)	62	(20)	(189)	(47)
STONY PLAIN RD 156 ST		49	(34)	47	(2.21)	63	(20)	(126)	(45)
61 AV 111 ST		46	(35)	48	(2.20)	26	(28)	(135)	(47)
137 AV MANNING FREEWAY SB		87	(27)	49	(2.19)	77	(18)	(106)	(36)
WHITEMUD DR WB 91 ST		58	(32)	50	(2.18)	41	(24)	(132)	(43)
100 AV 156 ST		88	(27)	51	(2.18)	55	(21)	(117)	(37)
111 AV 101 ST		64	(31)	52	(2.16)	155	(10)	(126)	(42)
137 AV MANNING FREEWAY NB		108	(23)	53	(2.16)	92	(16)	(89)	(31)
51 AV 91 ST		65	(31)	54	(2.15)	156	(10)	(118)	(43)
69 AV 178 ST		59	(32)	55	(2.12)	34	(25)	(195)	(44)
STONY PLAIN RD 175 ST		176	(16)	56	(2.11)	112	(14)	(115)	(22)
WHITEMUD DR WB 66 ST		60	(32)	57	(2.10)	116	(31)	(198)	(45)
82 AV 75 ST		17	(48)	58	(2.09)	14	(32)	(134)	(68)
23 AV 66 ST		70	(30)	59	(2.08)	35	(25)	(73)	(42)
90 AV 170 ST		26	(44)	60	(2.07)	24	(29)	(181)	(63)
23 AV MILL WOODS RD EAST		177	(16)	61	(2.07)	142	(11)	(92)	(23)
87 AV 142 ST		178	(16)	62	(2.06)	172	(9)	(43)	(23)
82 AV 109 ST		27	(44)	63	(2.04)	101	(15)	(117)	(63)
100 AV 170 ST NB		41	(38)	64	(2.00)	12	(35)	(188)	(56)
STONY PLAIN RD 170 ST SB		55	(33)	65	(2.00)	49	(22)	(140)	(49)
23 AV MILL WOODS RD		96	(26)	66	(2.00)	64	(20)	(134)	(38)
STONY PLAIN RD 178 ST		101	(25)	67	(2.00)	50	(22)	(144)	(37)
137 AV 170 ST		89	(27)	68	(1.99)	56	(21)	(118)	(40)
115 AV 82 ST		160	(17)	69	(1.99)	181	(8)	(81)	(25)
ARGYLL RD 75 ST		23	(45)	70	(1.98)	28	(27)	(159)	(67)
137 AV 127 ST		29	(43)	71	(1.96)	29	(27)	(173)	(64)
34 AV MILL WOODS RD		143	(18)	72	(1.93)	93	(16)	(67)	(27)

Collision Rate Summary

2002 - HIGH COLLISION LOCATION

INTERSECTION - DESCENDING RATE

LOCATION DESCRIPTION	QD	NO. COL RK	NO. COL (#)	COL.RATE RK	COL.RATE (RATE)	INJ/FATAL RK	INJ/FATAL (#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)
118 AV WAYNE GRETZKY DR NB		79	(29)	73	(1.92)	73	(19)	(123)	(44)
HERMITAGE RD 50 ST		80	(29)	74	(1.92)	51	(22)	(80)	(44)
127 AV 82 ST		161	(17)	75	(1.92)	173	(9)	(64)	(26)
102 AV 125 ST		179	(16)	76	(1.92)	122	(13)	(64)	(25)
100 AV 170 ST SB		56	(33)	77	(1.91)	123	(13)	(1[illegible])	(51)
34 AV 99 ST		61	(32)	78	(1.91)	18	(30)	(126)	(49)
51 AV 111 ST		62	(32)	79	(1.90)	65	(20)	(128)	(50)
34 AV GATEWAY BLVD		32	(42)	80	(1.89)	30	(27)	(162)	(65)
118 AV 80 ST		133	(19)	81	(1.89)	143	(11)	(141)	(30)
101 AV 50 ST		90	(27)	82	(1.87)	85	(17)	(108)	(42)
WHITEMUD DR EB 34 ST		97	(26)	83	(1.87)	94	(16)	(73)	(41)
23 AV 99 ST		123	(20)	84	(1.87)	157	(10)	(78)	(32)
100 AV ANTHONY HENDAY DR SB		180	(16)	85	(1.87)	190	(6)	(82)	(25)
YELLOWHEAD TR 149 ST		13	(54)	86	(1.86)	36	(25)	(168)	(86)
SASKATCHEWAN DR QUEEN ELIZABETH PRK RD		144	(18)	87	(1.84)	158	(10)	(81)	(29)
111 AV GROAT RD		35	(41)	88	(1.81)	33	(26)	(169)	(67)
137 AV 66 ST		71	(30)	89	(1.80)	86	(17)	(91)	(49)
WHITEMUD DR WB 170 ST NB		117	(21)	90	(1.80)	74	(19)	(161)	(34)
137 AV 113A ST		83	(28)	91	(1.77)	37	(25)	(145)	(46)
91 AV 106 ST		118	(21)	92	(1.76)	78	(18)	(52)	(35)
137 AV ST.ALBERT TR		33	(42)	93	(1.75)	66	(20)	(169)	(71)
ST.ALBERT TR YELLOWHEAD TR WB RAMP		47	(35)	94	(1.75)	95	(16)	(140)	(59)
111 AV 149 ST		63	(32)	95	(1.75)	52	(22)	(107)	(54)
51 AV CALGARY TR SB		66	(31)	96	(1.75)	79	(18)	(85)	(52)
KINGSWAY AV 109 ST		91	(27)	97	(1.75)	57	(21)	(133)	(45)
82 AV 85 ST		145	(18)	98	(1.75)	133	(12)	(38)	(30)
34 AV CALGARY TR SB		40	(39)	99	(1.74)	19	(30)	(129)	(66)
STONY PLAIN RD 149 ST		42	(38)	100	(1.72)	20	(30)	(105)	(65)
104 AV 116 ST		72	(30)	101	(1.72)	182	(8)	(106)	(51)
137 AV 82 ST		57	(33)	102	(1.67)	102	(15)	(133)	(58)
YELLOWHEAD TR WB 82 ST		102	(25)	103	(1.67)	174	(9)	(110)	(44)
100 AV 178 ST		92	(27)	104	(1.66)	67	(20)	(95)	(48)
100 AV 163 ST		181	(16)	105	(1.66)	134	(12)	(80)	(28)
JASPER AV 109 ST		50	(34)	106	(1.65)	87	(17)	(117)	(61)
83 AV 109 ST		111	(22)	107	(1.65)	88	(17)	(58)	(39)
YELLOWHEAD TR 156 ST		24	(45)	108	(1.63)	53	(22)	(113)	(81)

Collision Rate Summary

2002 - HIGH COLLISION LOCATION

INTERSECTION - DESCENDING RATE

LOCATION DESCRIPTION	QD	NO. COL RK	NO. COL (#)	COL.RATE RK	COL.RATE (RATE)	INJ/FATAL RK	INJ/FATAL (#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)
YELLOWHEAD TR 127 ST		8	(59)	109	(1.62)	5	(47)	(257)	(107)
34 AV 106 ST		146	(18)	110	(1.62)	194	(5)	(87)	(33)
97 AV 109 ST		147	(18)	111	(1.62)	75	(19)	(30)	(33)
122 AV 97 ST		81	(29)	112	(1.61)	45	(23)	(68)	(53)
28 AV 66 ST		148	(18)	113	(1.61)	159	(10)	(73)	(33)
SCONA RD NB CONNORS RD WB		149	(18)	114	(1.59)	103	(15)	(88)	(33)
153 AV 82 ST		150	(18)	115	(1.58)	104	(15)	(73)	(34)
103 AV 170 ST		119	(21)	116	(1.57)	160	(10)	(74)	(39)
97 AV 105 ST		73	(30)	117	(1.56)	42	(24)	(125)	(57)
WHITEMUD DR EB 178 ST		105	(24)	118	(1.56)	124	(13)	(76)	(45)
82 AV 106 ST		124	(20)	119	(1.56)	161	(10)	(82)	(38)
STONY PLAIN RD 142 ST		67	(31)	120	(1.55)	105	(15)	(87)	(59)
23 AV 111 ST		82	(29)	121	(1.55)	68	(20)	(144)	(55)
87 AV 149 ST		93	(27)	122	(1.55)	113	(14)	(84)	(51)
WHITEMUD DR ANTHONY HENDAY DR SB		182	(16)	123	(1.55)	135	(12)	(88)	(30)
76 AV 114 ST		94	(27)	124	(1.54)	80	(18)	(82)	(52)
100 AV 109 ST		103	(25)	125	(1.54)	114	(14)	(110)	(48)
118 AV 156 ST		106	(24)	126	(1.54)	136	(12)	(112)	(46)
111 AV 97 ST		98	(26)	127	(1.53)	69	(20)	(91)	(50)
107 AV 178 ST		162	(17)	128	(1.52)	125	(13)	(88)	(33)
107 AV 105 ST		183	(16)	129	(1.52)	137	(12)	(60)	(31)
111 AV 106 ST		184	(16)	130	(1.49)	175	(9)	(61)	(32)
118 AV 170 ST		51	(34)	131	(1.48)	58	(21)	(228)	(67)
23 AV 85 ST		163	(17)	132	(1.48)	185	(7)	(119)	(34)
129 AV PORT RD		185	(16)	133	(1.48)	144	(11)	(51)	(32)
63 AV GATEWAY BLVD		74	(30)	134	(1.46)	145	(11)	(110)	(61)
YELLOWHEAD TR 107 ST		30	(43)	135	(1.43)	13	(34)	(183)	(88)
111 AV 109 ST		95	(27)	136	(1.43)	96	(16)	(136)	(56)
STONY PLAIN RD 124 ST		151	(18)	137	(1.43)	70	(20)	(86)	(37)
STONY PLAIN RD 170 ST NB		99	(26)	138	(1.42)	89	(17)	(84)	(54)
98 AV 85 ST		186	(16)	139	(1.42)	191	(6)	(32)	(33)
127 AV 97 ST		68	(31)	140	(1.40)	71	(20)	(143)	(65)
28 AV 50 ST		164	(17)	141	(1.40)	138	(12)	(76)	(36)
111 AV 156 ST		107	(24)	142	(1.39)	139	(12)	(58)	(51)
FORT RD 66 ST		112	(22)	143	(1.39)	126	(13)	(72)	(46)
81 AV 178 ST		125	(20)	144	(1.39)	106	(15)	(88)	(42)

Collision Rate Summary

2002 - HIGH COLLISION LOCATION

INTERSECTION - DESCENDING RATE

LOCATION DESCRIPTION	QD	NO. COL RK	NO. COL (#)	COL.RATE RK	COL.RATE (RATE)	INJ/FATAL RK	INJ/FATAL (#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)
137 AV 93 ST		165	(17)	145	(1.39)	162	(10)	(91)	(36)
YELLOWHEAD TR RAMP EB 050 ST		134	(19)	146	(1.38)	163	(10)	(91)	(41)
98 AV 50 ST		166	(17)	147	(1.38)	186	(7)	(53)	(36)
82 AV 79 ST		187	(16)	148	(1.38)	107	(15)	(93)	(34)
118 AV 127 ST		126	(20)	149	(1.37)	164	(10)	(84)	(43)
82 AV 104 ST		135	(19)	150	(1.37)	127	(13)	(42)	(41)
107 AV 124 ST		136	(19)	151	(1.36)	165	(10)	(75)	(41)
144 AV 97 ST		120	(21)	152	(1.35)	128	(13)	(66)	(46)
WHITEMUD DR SOUTH CD 99 ST		137	(19)	153	(1.35)	176	(9)	(111)	(42)
82 AV 99 ST		84	(28)	154	(1.33)	166	(10)	(77)	(62)
29A AV 111 ST		188	(16)	155	(1.33)	129	(13)	(45)	(35)
98 AV 75 ST		75	(30)	156	(1.32)	81	(18)	(152)	(67)
118 AV 82 ST		138	(19)	157	(1.32)	108	(15)	(52)	(42)
JASPER AV 116 ST		152	(18)	158	(1.32)	183	(8)	(56)	(40)
YELLOWHEAD TR EB 82 ST		153	(18)	159	(1.32)	192	(6)	(44)	(40)
38 AV 50 ST		167	(17)	160	(1.32)	59	(21)	(84)	(38)
90 AV 178 ST		189	(16)	161	(1.31)	198	(4)	(53)	(36)
153 AV CASTLEDOWNS RD		154	(18)	162	(1.30)	167	(10)	(55)	(41)
104 AV 101 ST		109	(23)	163	(1.27)	168	(10)	(108)	(53)
87 AV 159 ST		190	(16)	164	(1.27)	115	(14)	(44)	(37)
72 AV 114 ST		100	(26)	165	(1.26)	76	(19)	(127)	(61)
127 AV 127 ST		155	(18)	166	(1.25)	187	(7)	(75)	(42)
WHITEMUD DR SOUTH CD GATEWAY BLVD		113	(22)	167	(1.24)	188	(7)	(78)	(52)
63 AV 91 ST		191	(16)	168	(1.24)	195	(5)	(70)	(38)
FOX DR BELGRAVIA RD		168	(17)	169	(1.23)	184	(8)	(65)	(41)
WHITEMUD DR NORTH CD CALGARY TR SB		121	(21)	170	(1.21)	146	(11)	(63)	(51)
34 AV 111 ST		139	(19)	171	(1.21)	147	(11)	(46)	(46)
111 AV 135 ST		192	(16)	172	(1.20)	130	(13)	(73)	(39)
104 AV 109 ST		85	(28)	173	(1.18)	109	(15)	(96)	(70)
34 AV 50 ST		169	(17)	174	(1.18)	196	(5)	(77)	(43)
YELLOWHEAD TR WB 170 ST		193	(16)	175	(1.18)	177	(9)	(116)	(40)
107 AV MAYFIELD RD		127	(20)	176	(1.17)	131	(13)	(74)	(50)
17 AV GROAT RD SB		128	(20)	177	(1.16)	169	(10)	(84)	(51)
132 AV 97 ST		114	(22)	178	(1.14)	43	(24)	(82)	(57)
51 AV 99 ST		156	(18)	179	(1.11)	193	(6)	(70)	(48)
112 AV WAYNE GRETZKY DR SB		194	(16)	180	(1.11)	178	(9)	(69)	(43)

Collision Rate Summary

2002 - HIGH COLLISION LOCATION

INTERSECTION - DESCENDING RATE

LOCATION DESCRIPTION	QD	NO. COL RK	NO. COL (#)	COL.RATE RK	COL.RATE (RATE)	INJ/FATAL RK	INJ/FATAL (#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)
95 AV 178 ST		157	(18)	181	(1.08)	132	(13)	(76)	(49)
38 AV 66 ST		195	(16)	182	(1.08)	116	(14)	(52)	(43)
107 AV 156 ST		196	(16)	182	(1.08)	199	(4)	(52)	(44)
82 AV GATEWAY BLVD		140	(19)	183	(1.07)	189	(7)	(53)	(52)
90 AV 75 ST		141	(19)	184	(1.06)	148	(11)	(44)	(53)
76 AV 50 ST		197	(16)	185	(1.06)	179	(9)	(71)	(45)
111 AV 142 ST		170	(17)	186	(1.05)	149	(11)	(37)	(48)
107 AV 149 ST		158	(18)	187	(1.04)	150	(11)	(98)	(51)
118 AV 149 ST		198	(16)	188	(1.03)	140	(12)	(49)	(46)
101 AV 75 ST		129	(20)	189	(1.02)	180	(9)	(65)	(58)
YELLOWHEAD TR 121 ST		86	(28)	190	(1.00)	97	(16)	(91)	(83)
51 AV GATEWAY BLVD		142	(19)	191	(1.00)	197	(5)	(64)	(56)
111 AV 124 ST		199	(16)	192	(0.98)	170	(10)	(94)	(48)
YELLOWHEAD TR 184 ST		130	(20)	193	(0.96)	151	(11)	(51)	(61)
ST.ALBERT TR 156 ST		171	(17)	194	(0.96)	152	(11)	(80)	(52)
107 AV 170 ST		131	(20)	195	(0.95)	98	(16)	(81)	(62)
YELLOWHEAD TR 142 ST		104	(25)	196	(0.89)	60	(21)	(87)	(83)
99 AV 170 ST		172	(17)	197	(0.78)	171	(10)	(52)	(64)
YELLOWHEAD TR 66 ST		173	(17)	198	(0.71)	82	(18)	(56)	(70)

Collision Rate Summary

2002 - HIGH COLLISION LOCATION

MID BLOCK - DESCENDING RATE

LOCATION DESCRIPTION	QD	NO. COL RK	NO. COL (#)	COL.RATE RK	COL.RATE (RATE)	INJ/FATAL RK	INJ/FATAL (#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)	DIST. (KM)
118 AV 101 ST TO 102 ST		39	(14)	1	(39.22)	97	(2)	(36)	(11)	(0.1)
28 AV HEWES WAY TO 57 ST		34	(15)	2	(18.85)	63	(5)	(48)	(12)	(0.2)
170 ST 95 AV TO 96A AV		7	(39)	3	(17.65)	10	(15)	(145)	(65)	(0.1)
LOW LEVEL BRIDGE		4	(51)	4	(16.30)	2	(27)	(197)	(46)	(0.2)
107 AV 110 ST TO 111 ST		73	(10)	5	(15.16)	98	(2)	(32)	(19)	(0.1)
118 AV 97 ST TO 101 ST		59	(12)	6	(14.35)	74	(4)	(29)	(25)	(0.1)
99 ST 82 AV TO 83 AV		45	(13)	7	(13.01)	99	(2)	(43)	(29)	(0.1)
CONNER RD NB 98 AV TO 99A ST		74	(10)	8	(12.79)	75	(4)	(45)	(23)	(0.1)
127 ST 127 AV TO 128 AV		60	(12)	9	(12.00)	49	(6)	(32)	(29)	(0.1)
99 ST 34 AV TO 35 AV		75	(10)	10	(11.63)	50	(6)	(39)	(25)	(0.1)
STONY PLAIN RD 142 ST TO 143 ST		46	(13)	11	(11.05)	64	(5)	(74)	(35)	(0.1)
BELLAMY HILL 99 AV TO MACDONALD DR		47	(13)	12	(10.20)	76	(4)	(44)	(13)	(0.3)
CALGARY TR SB 54 AV TO 51 AV		20	(20)	13	(9.13)	42	(7)	(61)	(32)	(0.2)
YELLOWHEAD TR 142 ST TO 143 ST		21	(20)	14	(8.03)	11	(15)	(82)	(73)	(0.1)
GROAT RD STONY PLAIN RD TO 107 AV		5	(48)	15	(7.91)	5	(23)	(219)	(45)	(0.4)
109 ST 85 AV TO 86 AV		76	(10)	16	(7.78)	100	(2)	(36)	(38)	(0.1)
109 ST 86 AV TO 87 AV		77	(10)	17	(7.78)	43	(7)	(32)	(38)	(0.1)
CAPILANO BRIDGE		14	(25)	18	(7.74)	20	(10)	(110)	(48)	(0.2)
82 ST 112 AV TO 113 AV		93	(9)	19	(7.69)	65	(5)	(26)	(17)	(0.2)
99 ST 51 AV TO 54 AV		61	(12)	20	(7.06)	44	(7)	(41)	(25)	(0.2)
109 ST JASPER AV TO 102 AV		35	(15)	21	(7.03)	21	(10)	(30)	(31)	(0.2)
WAYNE GRETZKY DR NB 118 AV TO 119 AV		94	(9)	22	(7.00)	88	(3)	(27)	(19)	(0.2)
YELLOWHEAD TR 127 ST TO 128 ST		28	(18)	23	(6.75)	28	(9)	(83)	(78)	(0.1)
170 ST SB STONY PLAIN RD TO 100 AV		62	(12)	24	(6.46)	89	(3)	(38)	(27)	(0.2)
YELLOWHEAD TR 66 ST TO 67 ST		48	(13)	25	(6.10)	101	(2)	(31)	(63)	(0.1)
97 ST 127 AV TO 128 AV		78	(10)	26	(6.06)	51	(6)	(25)	(49)	(0.1)
HIGH LEVEL BRIDGE		2	(67)	27	(5.89)	1	(30)	(202)	(28)	(1.2)
124 ST JASPER AV TO 102 AV		79	(10)	28	(5.79)	107	(1)	(26)	(25)	(0.2)
82 AV GATEWAY BLVD TO 104 ST		80	(10)	29	(5.45)	90	(3)	(17)	(27)	(0.2)
109 ST 97 AV TO 99 AV		22	(20)	30	(5.31)	29	(9)	(53)	(37)	(0.3)
170 ST 87 AV TO 88 AV		23	(20)	31	(5.19)	18	(11)	(72)	(57)	(0.2)
GATEWAY BLVD 42 AVENUE TO WHITEMUD DR EB CD		49	(13)	32	(5.14)	77	(4)	(45)	(37)	(0.2)
GATEWAY BLVD 63 AV TO 65 AV		95	(9)	33	(5.05)	78	(4)	(25)	(26)	(0.2)
STONY PLAIN RD 170 ST SB TO 175 ST		40	(14)	34	(4.88)	102	(2)	(76)	(21)	(0.4)
109 ST 102 AV TO 130 AV		81	(10)	35	(4.62)	52	(6)	(29)	(32)	(0.2)
QUESNELL BRIDGE		3	(53)	36	(4.59)	3	(26)	(266)	(113)	(0.3)

Collision Rate Summary

2002 - HIGH COLLISION LOCATION

MID BLOCK - DESCENDING RATE

LOCATION DESCRIPTION	QD	NO. COL RK	NO. COL (#)	COL.RATE RK	COL.RATE (RATE)	INJ/FATAL RK	INJ/FATAL (#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)	DIST. (KM)
82 AV 98 ST TO 99 ST		82	(10)	37	(4.44)	34	(8)	(30)	(33)	(0.2)
109 ST 100 AV TO JASPER AV		83	(10)	38	(4.43)	108	(1)	(32)	(33)	(0.2)
WALTERDALE BRIDGE		36	(15)	39	(4.40)	109	(1)	(43)	(33)	(0.3)
97 ST 125A AV TO 127 AV		11	(27)	40	(4.35)	7	(21)	(95)	(61)	(0.3)
JAMES MACDONALD BRIDGE		27	(19)	41	(4.32)	66	(5)	(45)	(43)	(0.3)
99 ST 60 AV TO 62 AV		68	(11)	42	(4.31)	79	(4)	(52)	(25)	(0.3)
82 AV 108 ST TO 109 ST		96	(9)	43	(4.22)	110	(1)	(26)	(31)	(0.2)
GATEWAY BLVD 51 AVENUE TO 54 AV		50	(13)	44	(4.15)	103	(2)	(40)	(31)	(0.3)
ST.ALBERT TR YELLOWHEAD TR WB TO 126 AV		37	(15)	45	(4.11)	30	(9)	(57)	(54)	(0.2)
WAYNE GRETZKY DR ADA BLVD TO 112 AV RMPS		51	(13)	46	(4.02)	80	(4)	(54)	(48)	(0.2)
34 AV 97 ST TO 99 ST		38	(15)	47	(3.76)	91	(3)	(63)	(29)	(0.4)
GROAT RD VICTORIA PARK RD TO 102 AV		18	(22)	48	(3.63)	53	(6)	(92)	(45)	(0.4)
23 AV 99 ST TO GATEWAY BLVD		29	(18)	49	(3.63)	12	(15)	(80)	(37)	(0.4)
WALTERDALE HILL 109 ST TO FORT HILL RD		97	(9)	50	(3.54)	81	(4)	(32)	(19)	(0.4)
23 AV 50 ST TO HEWES WAY		98	(9)	51	(3.39)	111	(1)	(41)	(26)	(0.3)
CALGARY TR SB WHITEMUD DR EB CD TO 42 AV		99	(9)	52	(3.36)	112	(1)	(37)	(39)	(0.2)
34 AV 66 ST TO 71 ST		100	(9)	53	(3.36)	35	(8)	(23)	(20)	(0.4)
MCDOUGALL HILL ROSSDALE RD TO MACDONALD DR		69	(11)	54	(3.29)	67	(5)	(40)	(25)	(0.4)
90 AV 170 ST TO 172 ST		84	(10)	55	(3.25)	31	(9)	(41)	(18)	(0.5)
34 AV 99 ST TO GATEWAY BLVD		52	(13)	56	(3.05)	22	(10)	(48)	(31)	(0.4)
114 ST 76 AV TO 78 AV		101	(9)	57	(2.97)	54	(6)	(21)	(45)	(0.2)
97 ST 120 AV TO 121 AV		102	(9)	58	(2.80)	114	()	(37)	(47)	(0.2)
97 ST 119 AV TO 120 AV		103	(9)	59	(2.80)	23	(10)	(30)	(47)	(0.2)
97 ST 124 AV TO YELLOWHEAD TR EB		104	(9)	60	(2.80)	92	(3)	(27)	(47)	(0.2)
97 ST 122 AV TO 123 AV		105	(9)	61	(2.80)	92	(3)	(17)	(47)	(0.2)
97 ST 132 AV TO 134 AV		53	(13)	62	(2.63)	17	(12)	(30)	(49)	(0.3)
QUEEN ELIZABETH PRK RD SASKATCHEWAN DR TO 91 AV		85	(10)	63	(2.52)	55	(6)	(69)	(15)	(0.8)
YELLOWHEAD TR 124 ST TO 126 ST		54	(13)	64	(2.50)	36	(8)	(45)	(77)	(0.2)
170 ST SB 87 AV TO WHITEMUD DR WB		41	(14)	65	(2.47)	19	(11)	(99)	(21)	(0.8)
YELLOWHEAD TR 149 ST TO 153 ST		24	(20)	66	(2.42)	24	(10)	(72)	(61)	(0.4)
FORT RD 68 ST TO MOUNT LAWN RD		63	(12)	67	(2.42)	115	()	(211)	(36)	(0.4)
ARGYLL RD 83 ST TO 86 ST		106	(9)	68	(2.42)	37	(8)	(97)	(37)	(0.3)
BEVERLY BRIDGE		42	(14)	69	(2.40)	93	(3)	(55)	(57)	(0.3)
137 AV 123A ST TO 127 ST		107	(9)	70	(2.39)	82	(4)	(43)	(28)	(0.4)
178 ST 95 AV TO 96 AV		108	(9)	71	(2.33)	25	(10)	(56)	(38)	(0.3)
82 AV 75 ST TO 79 ST		86	(10)	72	(2.27)	83	(4)	(33)	(32)	(0.4)

Collision Rate Summary

2002 - HIGH COLLISION LOCATION

MID BLOCK - DESCENDING RATE

LOCATION DESCRIPTION	QD	NO. COL RK	NO. COL (#)	COL.RATE RK	COL.RATE (RATE)	INJ/FATAL RK	INJ/FATAL (#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)	DIST. (KM)
ST.ALBERT TR 126 AV TO 128 AV		55	(13)	73	(2.15)	26	(10)	(54)	(44)	(0.4)
GROAT RD 118 AV TO 122 AV		87	(10)	74	(2.08)	68	(5)	(44)	(35)	(0.4)
CALGARY TR SB 39A AV TO 34 AV		16	(23)	75	(1.91)	45	(7)	(96)	(39)	(0.9)
WHITEMUD DR 50 ST TO 66 ST		17	(23)	76	(1.86)	13	(15)	(110)	(73)	(0.5)
97 ST 135 AV TO 137 AV		109	(9)	77	(1.84)	56	(6)	(46)	(48)	(0.3)
YELLOWHEAD TR 97 ST RMPS TO 107 ST		25	(20)	78	(1.83)	27	(10)	(91)	(80)	(0.4)
137 AV 135 ST TO 142 ST		64	(12)	79	(1.77)	46	(7)	(27)	(33)	(0.6)
153 AV 97 ST TO BEAUMARIS RD		110	(9)	80	(1.77)	104	(2)	(27)	(21)	(0.7)
YELLOWHEAD TR 121 ST TO 124 ST		12	(27)	81	(1.73)	4	(26)	(121)	(77)	(0.6)
66 ST 34 AV TO 36A AV		88	(10)	82	(1.62)	47	(7)	(52)	(30)	(0.6)
YELLOWHEAD TR 82 ST TO 85 ST		9	(30)	83	(1.61)	32	(9)	(171)	(78)	(0.7)
GATEWAY BLVD 23 AV TO 31 AV		6	(43)	84	(1.57)	33	(9)	(154)	(73)	(1.1)
170 ST NB WHITEMUD DR WB TO 87 AV		89	(10)	85	(1.53)	38	(8)	(59)	(24)	(0.8)
23 AV GATEWAY BLVD TO 105 ST		90	(10)	86	(1.52)	69	(5)	(39)	(32)	(0.6)
170 ST 99 AV TO 100 AV		56	(13)	87	(1.47)	39	(8)	(45)	(65)	(0.4)
CALGARY TR SB 34 AV TO 31 AV		111	(9)	88	(1.38)	84	(4)	(36)	(38)	(0.5)
GATEWAY BLVD 34 AV TO 39A AV		43	(14)	89	(1.32)	70	(5)	(54)	(35)	(0.9)
WHITEMUD DR 122 ST TO TERWILGAR DR RMP		1	(68)	90	(1.29)	6	(23)	(251)	(97)	(1.6)
WHITEMUD DR 149 ST TO 159 ST RMP		10	(28)	91	(1.27)	14	(15)	(134)	(93)	(0.7)
FOX DR BELGRAVIA RD TO KEILLOR RD		30	(18)	92	(1.26)	85	(4)	(67)	(32)	(1.3)
YELLOWHEAD TR 97 ST RMPS TO 97 ST		57	(13)	93	(1.22)	71	(5)	(44)	(78)	(0.4)
GROAT RD 102 AV TO STONY PLAIN RD		58	(13)	94	(1.22)	86	(4)	(35)	(45)	(0.7)
111 AV 135 ST TO 142 ST		112	(9)	95	(1.20)	94	(3)	(18)	(32)	(0.7)
23 AV 119 ST TO 142 ST		70	(11)	96	(1.17)	48	(7)	(49)	(13)	(2.2)
170 ST 90 AV TO 95 AV		32	(17)	97	(1.10)	87	(4)	(51)	(57)	(0.8)
ST.ALBERT TR 134 AV TO 137 AV		91	(10)	98	(1.10)	57	(6)	(42)	(44)	(0.6)
YELLOWHEAD TR 62 ST TO 66 ST		113	(9)	99	(1.10)	95	(3)	(31)	(60)	(0.4)
YELLOWHEAD TR ST.ALBERT TR TO ST.ALBERT TR RMPS		71	(11)	100	(1.04)	72	(5)	(31)	(77)	(0.4)
WHITEMUD DR 170 ST SB TO MAYFIELD RD WB		114	(9)	101	(1.03)	73	(5)	(31)	(29)	(0.9)
WHITEMUD DR 159 ST TO 170 ST NB		8	(38)	102	(0.98)	8	(17)	(181)	(95)	(1.2)
WHITEMUD DR QUESNELL BRIDGE TO 149 ST RMP		15	(25)	103	(0.93)	15	(15)	(114)	(113)	(0.7)
170 ST 137 AV TO NORTH CITY LIMITS		115	(9)	104	(0.84)	113	(1)	(25)	(20)	(1.6)
WHITEMUD DR 66 ST TO 91 ST		26	(20)	105	(0.77)	16	(13)	(84)	(85)	(0.9)
YELLOWHEAD TR 107 ST TO 121 ST		13	(27)	106	(0.74)	58	(6)	(125)	(77)	(1.4)
YELLOWHEAD TR 184 ST TO ANTHONY HENDAY DR		92	(10)	107	(0.74)	40	(8)	(45)	(50)	(0.8)
GATEWAY BLVD 9 AV SW TO 23 AV	SW	19	(21)	108	(0.68)	9	(16)	(97)	(28)	(3.3)

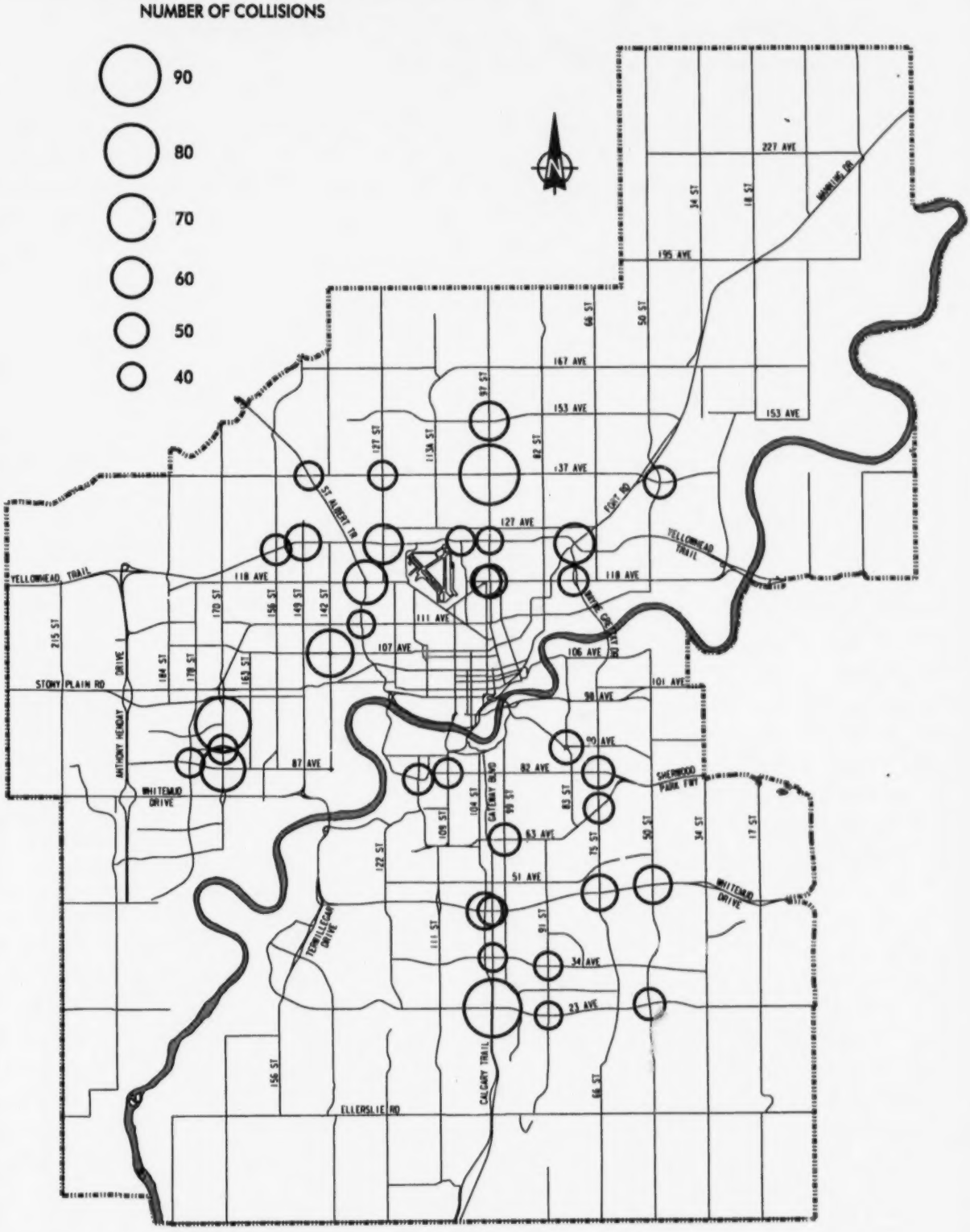
Collision Rate Summary

2002 - HIGH COLLISION LOCATION

MID BLOCK - DESCENDING RATE

LOCATION DESCRIPTION	QD	NO. COL RK	NO. COL (#)	COL.RATE RK	COL.RATE (RATE)	INJ/FATAL RK	INJ/FATAL (#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)	DIST. (KM)
MANNING DR 167 AV TO 18 ST		65	(12)	109	(0.61)	105	(2)	(42)	(14)	(4.0)
YELLOWHEAD TR 156 ST TO 170 ST		31	(18)	110	(0.54)	59	(6)	(60)	(54)	(1.8)
WHITEMUD DR 17 ST TO 34 ST		116	(9)	111	(0.49)	96	(3)	(31)	(30)	(1.8)
YELLOWHEAD TR 170 ST TO 184 ST		66	(12)	112	(0.46)	41	(8)	(39)	(45)	(1.7)
WHITEMUD DR WB TERWILLEGAR DR RMP TO 53 AV RMP		117	(9)	113	(0.46)	60	(6)	(41)	(48)	(1.2)
WHITEMUD DR 91 ST TO 99 ST RMPS		44	(14)	114	(0.45)	106	(2)	(73)	(93)	(1.0)
ST.ALBERT TR 137 AV TO 156 ST		67	(12)	115	(0.44)	61	(6)	(33)	(45)	(1.8)
CALGARY TR SB 23 AV TO 9 AV SW	SW	72	(11)	116	(0.39)	116	()	(41)	(28)	(3.0)
GATEWAY BLVD 41 AV SW TO 9 AV SW	SW	33	(16)	117	(0.25)	62	(6)	(48)	(55)	(3.4)

2002 HIGH COLLISION INTERSECTIONS



Collision Rate Summary

2002 - HIGH COLLISION LOCATION

INTERSECTION - NUMBER OF COLLISIONS

LOCATION DESCRIPTION	QD	NO. COL RK	NO. COL (#)	COL.RATE RK	COL.RATE (RATE)	INJ/FATAL RK	INJ/FATAL (#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)
137 AV 97 ST		1	(90)	11	(3.42)	4	(49)	(316)	(77)
23 AV GATEWAY BLVD		2	(87)	30	(2.56)	1	(59)	(288)	(100)
95 AV 170 ST		3	(83)	15	(3.16)	2	(56)	(304)	(77)
107 AV 142 ST		4	(70)	3	(4.57)	11	(35)	(172)	(45)
87 AV 170 ST		5	(67)	21	(2.95)	3	(50)	(182)	(67)
118 AV GROAT RD		6	(65)	9	(3.45)	61	(20)	(176)	(55)
WAYNE GRETZKY DR - FORT RD - YELLOWHEAD TR		7	(60)	20	(2.98)	31	(26)	(164)	(59)
YELLOWHEAD TR 127 ST		8	(59)	109	(1.62)	5	(47)	(257)	(107)
153 AV 97 ST		9	(58)	8	(3.58)	10	(36)	(267)	(48)
WHITEMUD DR EB 50 ST		10	(57)	7	(3.75)	7	(44)	(240)	(45)
WHITEMUD DR SOUTH CD CALGARY TR SB		11	(55)	14	(3.27)	9	(37)	(232)	(49)
WHITEMUD DR EB 66 ST		12	(54)	6	(3.76)	6	(44)	(203)	(42)
YELLOWHEAD TR 149 ST		13	(54)	86	(1.86)	36	(25)	(168)	(86)
90 AV 85 ST		14	(50)	4	(3.90)	117	(13)	(107)	(38)
118 AV 97 ST		15	(50)	26	(2.64)	32	(26)	(164)	(56)
63 AV 99 ST		16	(48)	36	(2.37)	47	(22)	(219)	(60)
82 AV 75 ST		17	(48)	58	(2.09)	14	(32)	(134)	(68)
23 AV 50 ST		18	(47)	18	(2.99)	8	(38)	(202)	(46)
137 AV 50 ST		19	(47)	34	(2.42)	100	(15)	(147)	(57)
118 AV 101 ST		20	(46)	5	(3.84)	118	(13)	(98)	(35)
118 AV WAYNE GRETZKY DR SB		21	(45)	13	(3.31)	21	(29)	(195)	(40)
UNIVERSITY AV 114 ST		22	(45)	29	(2.57)	27	(27)	(178)	(51)
ARGYLL RD 75 ST		23	(45)	70	(1.98)	28	(27)	(159)	(67)
YELLOWHEAD TR 156 ST		24	(45)	108	(1.63)	53	(22)	(113)	(81)
WHITEMUD DR NORTH CD GATEWAY BLVD		25	(44)	27	(2.60)	25	(28)	(176)	(50)
90 AV 170 ST		26	(44)	60	(2.07)	24	(29)	(181)	(63)
82 AV 109 ST		27	(44)	63	(2.04)	101	(15)	(117)	(63)
87 AV 178 ST		28	(43)	23	(2.86)	22	(29)	(137)	(44)
137 AV 127 ST		29	(43)	71	(1.96)	29	(27)	(173)	(64)
YELLOWHEAD TR 107 ST		30	(43)	135	(1.43)	13	(34)	(183)	(88)
34 AV 91 ST		31	(42)	41	(2.28)	23	(29)	(212)	(54)
34 AV GATEWAY BLVD		32	(42)	80	(1.89)	30	(27)	(162)	(65)
137 AV ST.ALBERT TR		33	(42)	93	(1.75)	66	(20)	(169)	(71)
23 AV 91 ST		34	(41)	24	(2.71)	39	(24)	(159)	(45)
111 AV GROAT RD		35	(41)	88	(1.81)	33	(26)	(169)	(67)
YELLOWHEAD TR EB/WB 97 ST SB		36	(40)	16	(3.08)	38	(24)	(148)	(38)

Collision Rate Summary

2002 - HIGH COLLISION LOCATION

INTERSECTION - NUMBER OF COLLISIONS

LOCATION DESCRIPTION	QD	NO. COL RK	NO. COL (#)	COL.RATE RK	COL.RATE (RATE)	INJ/FATAL RK	INJ/FATAL (#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)
23 AV PARSONS RD		37	(40)	19	(2.99)	17	(30)	(133)	(39)
MILL WOODS RD 91 ST		38	(40)	32	(2.51)	44	(23)	(157)	(47)
WHITEMUD DR WB 170 ST		39	(39)	31	(2.53)	40	(24)	(111)	(45)
34 AV CALGARY TR SB		40	(39)	99	(1.74)	19	(30)	(129)	(66)
100 AV 170 ST NB		41	(38)	64	(2.00)	12	(35)	(188)	(56)
STONY PLAIN RD 149 ST		42	(38)	100	(1.72)	20	(30)	(105)	(65)
WHITEMUD DR EB 91 ST		43	(37)	37	(2.36)	72	(19)	(111)	(46)
34 AV 66 ST		44	(37)	44	(2.25)	48	(22)	(111)	(48)
WHITEMUD DR WB 50 ST		45	(35)	46	(2.21)	62	(20)	(189)	(47)
61 AV 111 ST		46	(35)	48	(2.20)	26	(28)	(135)	(47)
ST.ALBERT TR YELLOWHEAD TR WB RAMP		47	(35)	94	(1.75)	95	(16)	(140)	(59)
YELLOWHEAD TR RAMP WB VICTORIA TR		48	(34)	12	(3.40)	54	(21)	(78)	(29)
STONY PLAIN RD 156 ST		49	(34)	47	(2.21)	63	(20)	(126)	(45)
JASPER AV 109 ST		50	(34)	106	(1.65)	87	(17)	(117)	(61)
118 AV 170 ST		51	(34)	131	(1.48)	58	(21)	(228)	(67)
WHITEMUD DR NORTH CD 99 ST		52	(33)	33	(2.47)	84	(17)	(182)	(39)
167 AV 97 ST		53	(33)	35	(2.40)	46	(22)	(176)	(41)
ARGYLL RD 83 ST		54	(33)	38	(2.36)	119	(13)	(100)	(41)
STONY PLAIN RD 170 ST SB		55	(33)	65	(2.00)	49	(22)	(140)	(49)
100 AV 170 ST SB		56	(33)	77	(1.91)	123	(13)	(195)	(51)
137 AV 82 ST		57	(33)	102	(1.67)	102	(15)	(133)	(58)
WHITEMUD DR WB 91 ST		58	(32)	50	(2.18)	41	(24)	(132)	(43)
69 AV 178 ST		59	(32)	55	(2.12)	34	(25)	(195)	(44)
WHITEMUD DR WB 66 ST		60	(32)	57	(2.10)	16	(31)	(198)	(45)
34 AV 99 ST		61	(32)	78	(1.91)	18	(30)	(126)	(49)
51 AV 111 ST		62	(32)	79	(1.90)	65	(20)	(128)	(50)
111 AV 149 ST		63	(32)	95	(1.75)	52	(22)	(107)	(54)
111 AV 101 ST		64	(31)	52	(2.16)	155	(10)	(126)	(42)
51 AV 91 ST		65	(31)	54	(2.15)	156	(10)	(118)	(43)
51 AV CALGARY TR SB		66	(31)	96	(1.75)	79	(18)	(85)	(52)
STONY PLAIN RD 142 ST		67	(31)	120	(1.55)	105	(15)	(87)	(59)
127 AV 97 ST		68	(31)	140	(1.40)	71	(20)	(143)	(65)
69 AV 170 ST		69	(30)	39	(2.33)	15	(31)	(161)	(38)
23 AV 66 ST		70	(30)	59	(2.08)	35	(25)	(73)	(42)
137 AV 66 ST		71	(30)	89	(1.80)	86	(17)	(91)	(49)
104 AV 116 ST		72	(30)	101	(1.72)	182	(8)	(106)	(51)

Collision Rate Summary

2002 - HIGH COLLISION LOCATION

INTERSECTION - NUMBER OF COLLISIONS

LOCATION DESCRIPTION	QD	NO. COL RK	NO. COL (#)	COL.RATE RK	COL.RATE (RATE)	INJ/FATAL RK	INJ/FATAL (#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)
97 AV 105 ST		73	(30)	117	(1.56)	42	(24)	(125)	(57)
63 AV GATEWAY BLVD		74	(30)	134	(1.46)	145	(11)	(110)	(61)
98 AV 75 ST		75	(30)	156	(1.32)	81	(18)	(152)	(67)
137 AV VICTORIA TR		76	(29)	22	(2.88)	83	(17)	(109)	(30)
WHITEMUD DR NORTH CD 111 ST NB		77	(29)	25	(2.68)	110	(14)	(79)	(32)
WHITEMUD DR WB 34 ST		78	(29)	40	(2.29)	111	(14)	(163)	(37)
118 AV WAYNE GRETZKY DR NB		79	(29)	73	(1.92)	73	(19)	(123)	(44)
HERMITAGE RD 50 ST		80	(29)	74	(1.92)	51	(22)	(80)	(44)
122 AV 97 ST		81	(29)	112	(1.61)	45	(23)	(68)	(53)
23 AV 111 ST		82	(29)	121	(1.55)	68	(20)	(144)	(55)
137 AV 113A ST		83	(28)	91	(1.77)	37	(25)	(145)	(46)
82 AV 99 ST		84	(28)	154	(1.33)	166	(10)	(77)	(62)
104 AV 109 ST		85	(28)	173	(1.18)	109	(15)	(36)	(70)
YELLOWHEAD TR 121 ST		86	(28)	190	(1.00)	97	(16)	(91)	(83)
137 AV MANNING FREEWAY SB		87	(27)	49	(2.19)	77	(18)	(106)	(36)
100 AV 156 ST		88	(27)	51	(2.18)	55	(21)	(117)	(37)
137 AV 170 ST		89	(27)	68	(1.99)	56	(21)	(118)	(40)
101 AV 50 ST		90	(27)	82	(1.87)	85	(17)	(108)	(42)
KINGSWAY AV 109 ST		91	(27)	97	(1.75)	57	(21)	(133)	(45)
100 AV 178 ST		92	(27)	104	(1.66)	67	(20)	(95)	(48)
87 AV 149 ST		93	(27)	122	(1.55)	113	(14)	(84)	(51)
76 AV 114 ST		94	(27)	124	(1.54)	80	(18)	(82)	(52)
111 AV 109 ST		95	(27)	136	(1.43)	96	(16)	(136)	(56)
23 AV MILL WOODS RD		96	(26)	66	(2.00)	64	(20)	(134)	(38)
WHITEMUD DR EB 34 ST		97	(26)	83	(1.87)	94	(16)	(73)	(41)
111 AV 97 ST		98	(26)	127	(1.53)	69	(20)	(91)	(50)
STONY PLAIN RD 170 ST NB		99	(26)	138	(1.42)	89	(17)	(84)	(54)
72 AV 114 ST		100	(26)	165	(1.26)	76	(19)	(127)	(61)
STONY PLAIN RD 178 ST		101	(25)	67	(2.00)	50	(22)	(144)	(37)
YELLOWHEAD TR WB 82 ST		102	(25)	103	(1.67)	174	(9)	(110)	(44)
100 AV 109 ST		103	(25)	125	(1.54)	114	(14)	(110)	(48)
YELLOWHEAD TR 142 ST		104	(25)	196	(0.89)	60	(21)	(87)	(83)
WHITEMUD DR EB 178 ST		105	(24)	118	(1.56)	124	(13)	(76)	(45)
118 AV 156 ST		106	(24)	126	(1.54)	136	(12)	(112)	(46)
111 AV 156 ST		107	(24)	142	(1.39)	139	(12)	(58)	(51)
137 AV MANNING FREEWAY NB		108	(23)	53	(2.16)	92	(16)	(89)	(31)

Collision Rate Summary

2002 - HIGH COLLISION LOCATION

INTERSECTION - NUMBER OF COLLISIONS

LOCATION DESCRIPTION	QD	NO. COL RK	NO. COL (#)	COL.RATE RK	COL.RATE (RATE)	INJ/FATAL RK	INJ/FATAL (#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)
104 AV 101 ST		109	(23)	163	(1.27)	168	(10)	(108)	(53)
WHITEMUD DR SOUTH CD 111 ST SB		110	(22)	45	(2.23)	121	(13)	(74)	(29)
83 AV 109 ST		111	(22)	107	(1.65)	88	(17)	(58)	(39)
FORT RD 66 ST		112	(22)	143	(1.39)	126	(13)	(72)	(46)
WHITEMUD DR SOUTH CD GATEWAY BLVD		113	(22)	167	(1.24)	188	(7)	(78)	(52)
132 AV 97 ST		114	(22)	178	(1.14)	43	(24)	(82)	(57)
RABBIT HILL RD TERWILLEGER DR NB		115	(21)	10	(3.43)	141	(11)	(70)	(18)
95 AV 156 ST		116	(21)	43	(2.26)	91	(16)	(108)	(27)
WHITEMUD DR WB 170 ST NB		117	(21)	90	(1.80)	74	(19)	(161)	(34)
91 AV 106 ST		118	(21)	92	(1.76)	78	(18)	(52)	(35)
103 AV 170 ST		119	(21)	116	(1.57)	160	(10)	(74)	(39)
144 AV 97 ST		120	(21)	152	(1.35)	128	(13)	(66)	(46)
WHITEMUD DR NORTH CD CALGARY TR SB		121	(21)	170	(1.21)	146	(11)	(63)	(51)
WHITEMUD DR SOUTH CD 106 ST		122	(20)	28	(2.59)	90	(16)	(105)	(23)
23 AV 99 ST		123	(20)	84	(1.87)	157	(10)	(78)	(32)
82 AV 106 ST		124	(20)	119	(1.56)	161	(10)	(82)	(38)
81 AV 178 ST		125	(20)	144	(1.39)	106	(15)	(88)	(42)
118 AV 127 ST		126	(20)	149	(1.37)	164	(10)	(84)	(43)
107 AV MAYFIELD RD		127	(20)	176	(1.17)	131	(13)	(74)	(50)
107 AV GROAT RD SB		128	(20)	177	(1.16)	169	(10)	(84)	(51)
101 AV 75 ST		129	(20)	189	(1.02)	180	(9)	(65)	(58)
YELLOWHEAD TR 184 ST		130	(20)	193	(0.96)	151	(11)	(51)	(61)
107 AV 170 ST		131	(20)	195	(0.95)	98	(16)	(81)	(62)
62 AV 109 ST		132	(19)	42	(2.27)	120	(13)	(82)	(25)
118 AV 80 ST		133	(19)	81	(1.89)	143	(11)	(141)	(30)
YELLOWHEAD TR RAMP EB 050 ST		134	(19)	146	(1.38)	163	(10)	(91)	(41)
82 AV 104 ST		135	(19)	150	(1.37)	127	(13)	(42)	(41)
107 AV 124 ST		136	(19)	151	(1.36)	165	(10)	(75)	(41)
WHITEMUD DR SOUTH CD 99 ST		137	(19)	153	(1.35)	176	(9)	(111)	(42)
118 AV 82 ST		138	(19)	157	(1.32)	108	(15)	(52)	(42)
34 AV 111 ST		139	(19)	171	(1.21)	147	(11)	(46)	(46)
82 AV GATEWAY BLVD		140	(19)	183	(1.07)	189	(7)	(53)	(52)
90 AV 75 ST		141	(19)	184	(1.06)	148	(11)	(44)	(53)
51 AV GATEWAY BLVD		142	(19)	191	(1.00)	197	(5)	(64)	(56)
34 AV MILL WOODS RD		143	(18)	72	(1.93)	93	(16)	(67)	(27)
SASKATCHEWAN DR QUEEN ELIZABETH PRK RD		144	(18)	87	(1.84)	158	(10)	(81)	(29)

Collision Rate Summary

2002 - HIGH COLLISION LOCATION

INTERSECTION - NUMBER OF COLLISIONS

LOCATION DESCRIPTION	QD	NO. COL RK	NO. COL (#)	COL.RATE RK	COL.RATE (RATE)	INJ/FATAL RK	INJ/FATAL (#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)
82 AV 85 ST		145	(18)	98	(1.75)	133	(12)	(38)	(30)
34 AV 106 ST		146	(18)	110	(1.62)	194	(5)	(87)	(33)
97 AV 109 ST		147	(18)	111	(1.62)	75	(19)	(30)	(33)
28 AV 50 ST		148	(18)	113	(1.61)	159	(10)	(73)	(33)
SCONA RD NB CONNORS RD WB		149	(18)	114	(1.59)	103	(15)	(88)	(33)
153 AV 82 ST		150	(18)	115	(1.58)	104	(15)	(73)	(34)
STONY PLAIN RD 124 ST		151	(18)	137	(1.43)	70	(20)	(86)	(37)
JASPER AV 116 ST		152	(18)	158	(1.32)	183	(8)	(56)	(40)
YELLOWHEAD TR EB 82 ST		153	(18)	159	(1.32)	192	(6)	(44)	(40)
153 AV CASTLEDOWNS RD		154	(18)	162	(1.30)	167	(10)	(55)	(41)
127 AV 127 ST		155	(18)	166	(1.25)	187	(7)	(75)	(42)
51 AV 99 ST		156	(18)	179	(1.11)	193	(6)	(70)	(48)
95 AV 178 ST		157	(18)	181	(1.08)	132	(13)	(76)	(49)
107 AV 149 ST		158	(18)	187	(1.04)	150	(11)	(98)	(51)
19 AV 99 ST		159	(17)	1	(15.15)	153	(10)	(117)	(3)
115 AV 82 ST		160	(17)	69	(1.99)	181	(8)	(81)	(25)
127 AV 82 ST		161	(17)	75	(1.92)	173	(9)	(64)	(26)
107 AV 178 ST		162	(17)	128	(1.52)	125	(13)	(88)	(33)
23 AV 85 ST		163	(17)	132	(1.48)	185	(7)	(119)	(34)
28 AV 50 ST		164	(17)	141	(1.40)	138	(12)	(76)	(36)
137 AV 93 ST		165	(17)	145	(1.39)	162	(10)	(91)	(36)
98 AV 50 ST		166	(17)	147	(1.38)	186	(7)	(53)	(36)
38 AV 50 ST		167	(17)	160	(1.32)	59	(21)	(84)	(38)
FOX DR BELGRAVIA RD		168	(17)	169	(1.23)	184	(8)	(65)	(41)
34 AV 50 ST		169	(17)	174	(1.18)	196	(5)	(77)	(43)
111 AV 142 ST		170	(17)	186	(1.05)	149	(11)	(37)	(48)
ST.ALBERT TR 156 ST		171	(17)	194	(0.96)	152	(11)	(80)	(52)
99 AV 170 ST		172	(17)	197	(0.78)	171	(10)	(52)	(64)
YELLOWHEAD TR 66 ST		173	(17)	198	(0.71)	82	(18)	(56)	(70)
21 AV 98 ST		174	(16)	2	(4.75)	99	(15)	(95)	(10)
RABBIT HILL RD TERWILLEGER DR SB		175	(16)	17	(3.02)	154	(10)	(81)	(16)
STONY PLAIN RD 175 ST		176	(16)	56	(2.11)	112	(14)	(115)	(22)
23 AV MILL WOODS RD EAST		177	(16)	61	(2.07)	142	(11)	(92)	(23)
87 AV 142 ST		178	(16)	62	(2.06)	172	(9)	(43)	(23)
102 AV 125 ST		179	(16)	76	(1.92)	122	(13)	(64)	(25)
100 AV ANTHONY HENDAY DR SB		180	(16)	85	(1.87)	190	(6)	(82)	(25)

Collision Rate Summary

2002 - HIGH COLLISION LOCATION

INTERSECTION - NUMBER OF COLLISIONS

LOCATION DESCRIPTION	QD	NO. COL RK	NO. COL (#)	COL.RATE RK	COL.RATE (RATE)	INJ/FATAL RK	INJ/FATAL (#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)
100 AV 163 ST		181	(16)	105	(1.66)	134	(12)	(80)	(28)
WHITEMUD DR ANTHONY HENDAY DR SB		182	(16)	123	(1.55)	135	(12)	(88)	(30)
107 AV 105 ST		183	(16)	129	(1.52)	137	(12)	(60)	(31)
111 AV 106 ST		184	(16)	130	(1.49)	175	(9)	(61)	(32)
129 AV FORT RD		185	(16)	133	(1.48)	144	(11)	(51)	(32)
98 AV 85 ST		186	(16)	139	(1.42)	191	(6)	(32)	(33)
82 AV 79 ST		187	(16)	148	(1.38)	107	(15)	(93)	(34)
29A AV 111 ST		188	(16)	155	(1.33)	129	(13)	(45)	(35)
90 AV 178 ST		189	(16)	161	(1.31)	198	(4)	(53)	(36)
87 AV 159 ST		190	(16)	164	(1.27)	115	(14)	(44)	(37)
63 AV 91 ST		191	(16)	168	(1.24)	195	(5)	(70)	(38)
111 AV 135 ST		192	(16)	172	(1.20)	130	(13)	(73)	(39)
YELLOWHEAD TR WB 170 ST		193	(16)	175	(1.18)	177	(9)	(116)	(40)
112 AV WAYNE GRETZKY DR SB		194	(16)	180	(1.11)	178	(9)	(69)	(43)
38 AV 66 ST		195	(16)	182	(1.08)	116	(14)	(52)	(43)
107 AV 156 ST		196	(16)	182	(1.08)	199	(4)	(52)	(44)
76 AV 50 ST		197	(16)	185	(1.06)	179	(9)	(71)	(45)
118 AV 149 ST		198	(16)	188	(1.03)	140	(12)	(49)	(46)
111 AV 124 ST		199	(16)	192	(0.98)	170	(10)	(94)	(48)

Collision Rate Summary

2002 - HIGH COLLISION LOCATION

MID BLOCK - NUMBER OF COLLISIONS

LOCATION DESCRIPTION	QD	NO. COL RK	NO. COL (#)	COL.RATE RK	COL.RATE (RATE)	INJ/FATAL RK	INJ/FATAL (#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)	DIST. (KM)
WHITEMUD DR 122 ST TO TERWILGAR DR RMP		1	(68)	90	(1.29)	6	(23)	(251)	(97)	(1.6)
HIGH LEVEL BRIDGE		2	(67)	27	(5.89)	1	(30)	(202)	(28)	(1.2)
QUESNELL BRIDGE		3	(53)	36	(4.59)	3	(26)	(266)	(113)	(0.3)
LOW LEVEL BRIDGE		4	(51)	4	(16.30)	2	(27)	(197)	(46)	(0.2)
GROAT RD STONY PLAIN RD TO 107 AV		5	(48)	15	(7.91)	5	(23)	(219)	(45)	(0.4)
GATEWAY BLVD 23 AV TO 31 AV		6	(43)	84	(1.57)	33	(9)	(154)	(73)	(1.1)
170 ST 95 AV TO 96A AV		7	(39)	3	(17.65)	10	(15)	(145)	(65)	(0.1)
WHITEMUD DR 159 ST TO 170 ST NB		8	(38)	102	(0.98)	8	(17)	(181)	(95)	(1.2)
YELLOWHEAD TR 82 ST TO 85 ST		9	(30)	83	(1.61)	32	(9)	(171)	(78)	(0.7)
WHITEMUD DR 149 ST TO 159 ST RMP		10	(28)	91	(1.27)	14	(15)	(134)	(93)	(0.7)
97 ST 125A AV TO 127 AV		11	(27)	40	(4.35)	7	(21)	(95)	(61)	(0.3)
YELLOWHEAD TR 121 ST TO 124 ST		12	(27)	81	(1.73)	4	(26)	(121)	(77)	(0.6)
YELLOWHEAD TR 107 ST TO 121 ST		13	(27)	106	(0.74)	58	(6)	(125)	(77)	(1.4)
CAPILANO BRIDGE		14	(25)	18	(7.74)	20	(10)	(110)	(48)	(0.2)
WHITEMUD DR QUESNELL BRIDGE TO 149 ST RMP		15	(25)	103	(0.93)	15	(15)	(114)	(113)	(0.7)
CALGARY TR SB 39A AV TO 34 AV		16	(23)	75	(1.91)	45	(7)	(96)	(39)	(0.9)
WHITEMUD DR 50 ST TO 66 ST		17	(23)	76	(1.86)	13	(15)	(110)	(73)	(0.5)
GROAT RD VICTORIA PARK RD TO 102 AV		18	(22)	48	(3.63)	53	(6)	(92)	(45)	(0.4)
GATEWAY BLVD 9 AV SW TO 23 AV	SW	19	(21)	108	(0.68)	9	(16)	(97)	(28)	(3.3)
CALGARY TR SB 54 AV TO 51 AV		20	(20)	13	(9.13)	42	(7)	(61)	(32)	(0.2)
YELLOWHEAD TR 142 ST TO 143 ST		21	(20)	14	(8.03)	11	(15)	(82)	(73)	(0.1)
109 ST 97 AV TO 99 AV		22	(20)	30	(5.31)	29	(9)	(53)	(37)	(0.3)
170 ST 87 AV TO 88 AV		23	(20)	31	(5.19)	18	(11)	(72)	(57)	(0.2)
YELLOWHEAD TR 149 ST TO 153 ST		24	(20)	66	(2.42)	24	(10)	(72)	(61)	(0.4)
YELLOWHEAD TR 97 ST RMPS TO 107 ST		25	(20)	78	(1.83)	27	(10)	(91)	(80)	(0.4)
WHITEMUD DR 66 ST TO 91 ST		26	(20)	105	(0.77)	16	(13)	(84)	(85)	(0.9)
JAMES MACDONALD BRIDGE		27	(19)	41	(4.32)	66	(5)	(45)	(43)	(0.3)
YELLOWHEAD TR 127 ST TO 128 ST		28	(18)	23	(6.75)	28	(9)	(83)	(78)	(0.1)
23 AV 99 ST TO GATEWAY BLVD		29	(18)	49	(3.63)	12	(15)	(80)	(37)	(0.4)
FOX DR BELGRAVIA RD TO KEILLOR RD		30	(18)	92	(1.26)	85	(4)	(67)	(32)	(1.3)
YELLOWHEAD TR 156 ST TO 170 ST		31	(18)	110	(0.54)	59	(6)	(60)	(54)	(1.8)
170 ST 90 AV TO 95 AV		32	(17)	97	(1.10)	87	(4)	(51)	(57)	(0.8)
GATEWAY BLVD 41 AV SW TO 9 AV SW	SW	33	(16)	117	(0.25)	62	(6)	(48)	(55)	(3.4)
28 AV HEWES WAY TO 57 ST		34	(15)	2	(18.85)	63	(5)	(48)	(12)	(0.2)
109 ST JASPER AV TO 102 AV		35	(15)	21	(7.03)	21	(10)	(30)	(31)	(0.2)
WALTERDALE BRIDGE		36	(15)	39	(4.40)	109	(1)	(43)	(33)	(0.3)

Collision Rate Summary

2002 - HIGH COLLISION LOCATION

MID BLOCK - NUMBER OF COLLISIONS

LOCATION DESCRIPTION	QD	NO. COL RK	NO. COL (#)	COL.RATE RK	COL.RATE (RATE)	INJ/FATAL RK	INJ/FATAL (#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)	DIST. (KM)
ST.ALBERT TR YELLOWHEAD TR WB TO 126 AV		37	(15)	45	(4.11)	30	(9)	(57)	(54)	(0.2)
34 AV 97 ST TO 99 ST		38	(15)	47	(3.76)	91	(3)	(63)	(29)	(0.4)
118 AV 101 ST TO 102 ST		39	(14)	1	(39.22)	97	(2)	(36)	(11)	(0.1)
STONY PLAIN RD 170 ST SB TO 175 ST		40	(14)	34	(4.88)	102	(2)	(76)	(21)	(0.4)
170 ST SB 87 AV TO WHITEMUD DR WB		41	(14)	65	(2.47)	19	(11)	(99)	(21)	(0.8)
BEVERLY BRIDGE		42	(14)	69	(2.40)	93	(3)	(55)	(57)	(0.3)
GATEWAY BLVD 34 AV TO 39A AV		43	(14)	89	(1.32)	70	(5)	(54)	(35)	(0.9)
WHITEMUD DR 91 ST TO 99 ST RMPS		44	(14)	114	(0.45)	106	(2)	(73)	(93)	(1.0)
99 ST 82 AV TO 83 AV		45	(13)	7	(13.01)	99	(2)	(43)	(29)	(0.1)
STONY PLAIN RD 142 ST TO 143 ST		46	(13)	11	(11.05)	64	(5)	(74)	(35)	(0.1)
BELLAMY HILL 99 AV TO MACDONALD DR		47	(13)	12	(10.20)	76	(4)	(44)	(13)	(0.3)
YELLOWHEAD TR 66 ST TO 67 ST		48	(13)	25	(6.10)	101	(2)	(31)	(63)	(0.1)
GATEWAY BLVD 42 AVENUE TO WHITEMUD DR EB CD		49	(13)	32	(5.14)	77	(4)	(45)	(37)	(0.2)
GATEWAY BLVD 51 AVENUE TO 54 AV		50	(13)	44	(4.15)	103	(2)	(40)	(31)	(0.3)
WAYNE GRETZKY DR ADA BLVD TO 112 AV RMPS		51	(13)	46	(4.02)	80	(4)	(54)	(48)	(0.2)
34 AV 99 ST TO GATEWAY BLVD		52	(13)	56	(3.05)	22	(10)	(48)	(31)	(0.4)
97 ST 132 AV TO 134 AV		53	(13)	62	(2.63)	17	(12)	(30)	(49)	(0.3)
YELLOWHEAD TR 124 ST TO 126 ST		54	(13)	64	(2.50)	36	(8)	(45)	(77)	(0.2)
ST.ALBERT TR 126 AV TO 128 AV		55	(13)	73	(2.15)	26	(10)	(54)	(44)	(0.4)
170 ST 99 AV TO 100 AV		56	(13)	87	(1.47)	39	(8)	(45)	(65)	(0.4)
YELLOWHEAD TR 97 ST RMPS TO 97 ST		57	(13)	93	(1.22)	71	(5)	(44)	(78)	(0.4)
GROAT RD 102 AV TO STONY PLAIN RD		58	(13)	94	(1.22)	86	(4)	(35)	(45)	(0.7)
118 AV 97 ST TO 101 ST		59	(12)	6	(14.35)	74	(4)	(29)	(25)	(0.1)
127 ST 127 AV TO 128 AV		60	(12)	9	(12.00)	49	(6)	(32)	(29)	(0.1)
99 ST 51 AV TO 54 AV		61	(12)	20	(7.06)	44	(7)	(41)	(25)	(0.2)
170 ST SB STONY PLAIN RD TO 100 AV		62	(12)	24	(6.46)	89	(3)	(38)	(27)	(0.2)
FORT RD 68 ST TO MOUNT LAWN RD		63	(12)	67	(2.42)	115	()	(211)	(36)	(0.4)
137 AV 135 ST TO 142 ST		64	(12)	79	(1.77)	46	(7)	(27)	(33)	(0.6)
MANNING DR 167 AV TO 18 ST		65	(12)	109	(0.61)	105	(2)	(42)	(14)	(4.0)
YELLOWHEAD TR 170 ST TO 184 ST		66	(12)	112	(0.46)	41	(8)	(39)	(45)	(1.7)
ST.ALBERT TR 137 AV TO 156 ST		67	(12)	115	(0.44)	61	(6)	(33)	(45)	(1.8)
99 ST 60 AV TO 62 AV		68	(11)	42	(4.31)	79	(4)	(52)	(25)	(0.3)
MCDOUGALL HILL ROSSDALE RD TO MACDONALD DR		69	(11)	54	(3.29)	67	(5)	(40)	(25)	(0.4)
23 AV 119 ST TO 142 ST		70	(11)	96	(1.17)	48	(7)	(49)	(13)	(2.2)
YELLOWHEAD TR ST.ALBERT TR TO ST.ALBERT TR RMPS		71	(11)	100	(1.04)	72	(5)	(31)	(77)	(0.4)
CALGARY TR SB 23 AV TO 9 AV SW	SW	72	(11)	116	(0.39)	116	()	(41)	(28)	(3.0)

Collision Rate Summary

2002 - HIGH COLLISION LOCATION

MID BLOCK - NUMBER OF COLLISIONS

LOCATION DESCRIPTION	QD	NO. RK	COL (#)	COL.RATE RK	COL.RATE (RATE)	INJ/FATAL RK	INJ/FATAL (#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)	DIST. (KM)
107 AV 110 ST TO 111 ST		73	(10)	5	(15.16)	98	(2)	(32)	(19)	(0.1)
CONNER RD NB 98 AV TO 99A ST		74	(10)	8	(12.79)	75	(4)	(45)	(23)	(0.1)
99 ST 34 AV TO 35 AV		75	(10)	10	(11.63)	50	(6)	(39)	(25)	(0.1)
109 ST 85 AV TO 86 AV		76	(10)	16	(7.78)	100	(2)	(36)	(38)	(0.1)
109 ST 86 AV TO 87 AV		77	(10)	17	(7.78)	43	(7)	(32)	(38)	(0.1)
97 ST 127 AV TO 128 AV		78	(10)	26	(6.06)	51	(6)	(25)	(49)	(0.1)
124 ST JASPER AV TO 102 AV		79	(10)	28	(5.79)	107	(1)	(26)	(25)	(0.2)
82 AV GATEWAY BLVD TO 104 ST		80	(10)	29	(5.45)	90	(3)	(17)	(27)	(0.2)
109 ST 102 AV TO 130 AV		81	(10)	35	(4.62)	52	(6)	(29)	(32)	(0.2)
82 AV 98 ST TO 99 ST		82	(10)	37	(4.44)	34	(8)	(30)	(33)	(0.2)
109 ST 100 AV TO JASPER AV		83	(10)	38	(4.43)	108	(1)	(32)	(33)	(0.2)
90 AV 170 ST TO 172 ST		84	(10)	55	(3.25)	31	(9)	(41)	(18)	(0.5)
QUEEN ELIZABETH PRK RD SASKATCHEWAN DR TO 91 AV		85	(10)	63	(2.52)	55	(6)	(69)	(15)	(0.8)
82 AV 75 ST TO 79 ST		86	(10)	72	(2.27)	83	(4)	(33)	(32)	(0.4)
GROAT RD 118 AV TO 122 AV		87	(10)	74	(2.08)	68	(5)	(44)	(35)	(0.4)
66 ST 34 AV TO 36A AV		88	(10)	82	(1.62)	47	(7)	(52)	(30)	(0.6)
170 ST NB WHITEMUD DR WB TO 87 AV		89	(10)	85	(1.53)	38	(8)	(59)	(24)	(0.8)
23 AV GATEWAY BLVD TO 105 ST		90	(10)	86	(1.52)	69	(5)	(39)	(32)	(0.6)
ST.ALBERT TR 134 AV TO 137 AV		91	(10)	98	(1.10)	57	(6)	(42)	(44)	(0.6)
YELLOWHEAD TR 184 ST TO ANTHONY HENDAY DR		92	(10)	107	(0.74)	40	(8)	(45)	(50)	(0.8)
82 ST 112 AV TO 113 AV		93	(9)	19	(7.69)	65	(5)	(26)	(17)	(0.2)
WAYNE GRETZKY DR NB 118 AV TO 119 AV		94	(9)	22	(7.00)	88	(3)	(27)	(19)	(0.2)
GATEWAY BLVD 63 AV TO 65 AV		95	(9)	33	(5.05)	78	(4)	(25)	(26)	(0.2)
82 AV 108 ST TO 109 ST		96	(9)	43	(4.22)	110	(1)	(26)	(31)	(0.2)
WALTERDALE HILL 109 ST TO FORT HILL RD		97	(9)	50	(3.54)	81	(4)	(32)	(19)	(0.4)
23 AV 50 ST TO HEWES WAY		98	(9)	51	(3.39)	111	(1)	(41)	(26)	(0.3)
CALGARY TR SB WHITEMUD DR EB CD TO 42 AV		99	(9)	52	(3.36)	112	(1)	(37)	(39)	(0.2)
34 AV 66 ST TO 71 ST		100	(9)	53	(3.36)	35	(8)	(23)	(20)	(0.4)
114 ST 76 AV TO 78 AV		101	(9)	57	(2.97)	54	(6)	(21)	(45)	(0.2)
97 ST 120 AV TO 121 AV		102	(9)	58	(2.80)	114	()	(37)	(47)	(0.2)
97 ST 119 AV TO 120 AV		103	(9)	59	(2.80)	23	(10)	(30)	(47)	(0.2)
97 ST 124 AV TO YELLOWHEAD TR EB		104	(9)	60	(2.80)	92	(3)	(27)	(47)	(0.2)
97 ST 122 AV TO 123 AV		105	(9)	61	(2.80)	92	(3)	(17)	(47)	(0.2)
ARGYLL RD 83 ST TO 86 ST		106	(9)	68	(2.42)	37	(8)	(97)	(37)	(0.3)
137 AV 123A ST TO 127 ST		107	(9)	70	(2.39)	82	(4)	(43)	(28)	(0.4)
178 ST 95 AV TO 96 AV		108	(9)	71	(2.33)	25	(10)	(56)	(38)	(0.3)

Collision Rate Summary

2002 - HIGH COLLISION LOCATION

MID BLOCK - NUMBER OF COLLISIONS

LOCATION DESCRIPTION	QD	NO. COL RK	NO. COL (#)	COL.RATE RK	COL.RATE (RATE)	INJ/FATAL RK	INJ/FATAL (#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)	DIST. (KM)
97 ST 135 AV TO 137 AV		109	(9)	77	(1.84)	56	(6)	(46)	(48)	(0.3)
153 AV 97 ST TO BEAUMARIS RD		110	(9)	80	(1.77)	104	(2)	(27)	(21)	(0.7)
CALGARY TR SB 34 AV TO 31 AV		111	(9)	88	(1.38)	84	(4)	(36)	(38)	(0.5)
111 AV 135 ST TO 142 ST		112	(9)	95	(1.20)	94	(3)	(18)	(32)	(0.7)
YELLOWHEAD TR 62 ST TO 66 ST		113	(9)	99	(1.10)	95	(3)	(31)	(60)	(0.4)
WHITEMUD DR 170 ST SB TO MAYFIELD RD WB		114	(9)	101	(1.03)	73	(5)	(31)	(29)	(0.9)
170 ST 137 AV TO NORTH CITY LIMITS		115	(9)	104	(0.84)	113	(1)	(25)	(20)	(1.6)
WHITEMUD DR 17 ST TO 34 ST		116	(9)	111	(0.49)	96	(3)	(31)	(30)	(1.8)
WHITEMUD DR WB TERWILLEGAR DR RMP TO 53 AV RMP		117	(9)	113	(0.46)	60	(6)	(41)	(48)	(1.2)

Collision Rate Summary

2002 - HIGH COLLISION LOCATION

INTERSECTION - LOCATION SORT

LOCATION DESCRIPTION	QD	NO. RK	COL (#)	COL.RATE RK	(RATE)	INJ/FATAL RK	(#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)
19 AV 99 ST		159	(17)	1	(15.15)	153	(10)	(117)	(3)
21 AV 98 ST		174	(16)	2	(4.75)	99	(15)	(95)	(10)
23 AV 50 ST		18	(47)	18	(2.99)	8	(38)	(202)	(46)
23 AV 66 ST		70	(30)	59	(2.08)	35	(25)	(73)	(42)
23 AV 85 ST		163	(17)	132	(1.48)	185	(7)	(119)	(34)
23 AV 91 ST		34	(41)	24	(2.71)	39	(24)	(159)	(45)
23 AV 99 ST		123	(20)	84	(1.87)	157	(10)	(78)	(32)
23 AV 111 ST		82	(29)	121	(1.55)	68	(20)	(144)	(55)
23 AV GATEWAY BLVD		2	(87)	30	(2.56)	1	(59)	(288)	(100)
23 AV MILL WOODS RD		96	(26)	66	(2.00)	64	(20)	(134)	(38)
23 AV MILL WOODS RD EAST		177	(16)	61	(2.07)	142	(11)	(92)	(23)
23 AV PARSONS RD		37	(40)	19	(2.99)	17	(30)	(133)	(39)
28 AV 50 ST		164	(17)	141	(1.40)	138	(12)	(76)	(36)
28 AV 66 ST		148	(18)	113	(1.61)	159	(10)	(73)	(33)
29A AV 111 ST		188	(16)	155	(1.33)	129	(13)	(45)	(35)
34 AV 50 ST		169	(17)	174	(1.18)	196	(5)	(77)	(43)
34 AV 66 ST		44	(37)	44	(2.25)	48	(22)	(111)	(48)
34 AV 91 ST		31	(42)	41	(2.28)	23	(29)	(212)	(54)
34 AV 99 ST		61	(32)	78	(1.91)	18	(30)	(126)	(49)
34 AV 106 ST		146	(18)	110	(1.62)	194	(5)	(87)	(33)
34 AV 111 ST		139	(19)	171	(1.21)	147	(11)	(46)	(46)
34 AV CALGARY TR SB		40	(39)	99	(1.74)	19	(30)	(129)	(66)
34 AV GATEWAY BLVD		32	(42)	80	(1.89)	30	(27)	(162)	(65)
34 AV MILL WOODS RD		143	(18)	72	(1.93)	93	(16)	(67)	(27)
38 AV 50 ST		167	(17)	160	(1.32)	59	(21)	(84)	(38)
38 AV 66 ST		195	(16)	182	(1.08)	116	(14)	(52)	(43)
51 AV 91 ST		65	(31)	54	(2.15)	156	(10)	(118)	(43)
51 AV 99 ST		156	(18)	179	(1.11)	193	(6)	(70)	(48)
51 AV 111 ST		62	(32)	79	(1.90)	65	(20)	(128)	(50)
51 AV CALGARY TR SB		66	(31)	96	(1.75)	79	(18)	(85)	(52)
51 AV GATEWAY BLVD		142	(19)	191	(1.00)	197	(5)	(64)	(56)
61 AV 111 ST		46	(35)	48	(2.20)	26	(28)	(135)	(47)
62 AV 109 ST		132	(19)	42	(2.27)	120	(13)	(82)	(25)
63 AV 91 ST		191	(16)	168	(1.24)	195	(5)	(70)	(38)
63 AV 99 ST		16	(48)	36	(2.37)	47	(22)	(219)	(60)
63 AV GATEWAY BLVD		74	(30)	134	(1.46)	145	(11)	(110)	(61)

Collision Rate Summary

2002 - HIGH COLLISION LOCATION

INTERSECTION - LOCATION SORT

LOCATION DESCRIPTION	QD	NO. COL RK	NO. COL (#)	COL.RATE RK	COL.RATE (RATE)	INJ/FATAL RK	INJ/FATAL (#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)
69 AV 170 ST		69	(30)	39	(2.33)	15	(31)	(161)	(38)
69 AV 178 ST		59	(32)	55	(2.12)	34	(25)	(195)	(44)
72 AV 114 ST		100	(26)	165	(1.26)	76	(19)	(127)	(61)
76 AV 50 ST		197	(16)	185	(1.06)	179	(9)	(71)	(45)
76 AV 114 ST		94	(27)	124	(1.54)	80	(18)	(82)	(52)
81 AV 178 ST		125	(20)	144	(1.39)	106	(15)	(88)	(42)
82 AV 75 ST		17	(48)	58	(2.09)	14	(32)	(134)	(68)
82 AV 79 ST		187	(16)	148	(1.38)	107	(15)	(93)	(34)
82 AV 85 ST		145	(18)	98	(1.75)	133	(12)	(38)	(30)
82 AV 99 ST		84	(28)	154	(1.33)	166	(10)	(77)	(62)
82 AV 104 ST		135	(19)	150	(1.37)	127	(13)	(42)	(41)
82 AV 106 ST		124	(20)	119	(1.56)	161	(10)	(82)	(38)
82 AV 109 ST		27	(44)	63	(2.04)	101	(15)	(117)	(63)
82 AV GATEWAY BLVD		140	(19)	183	(1.07)	189	(7)	(53)	(52)
83 AV 109 ST		111	(22)	107	(1.65)	88	(17)	(58)	(39)
87 AV 142 ST		178	(16)	62	(2.06)	172	(9)	(43)	(23)
87 AV 149 ST		93	(27)	122	(1.55)	113	(14)	(84)	(51)
87 AV 159 ST		190	(16)	164	(1.27)	115	(14)	(44)	(37)
87 AV 170 ST		5	(67)	21	(2.95)	3	(50)	(182)	(67)
87 AV 178 ST		28	(43)	23	(2.86)	22	(29)	(137)	(44)
90 AV 75 ST		141	(19)	184	(1.06)	148	(11)	(44)	(53)
90 AV 85 ST		14	(50)	4	(3.90)	117	(13)	(107)	(38)
90 AV 170 ST		26	(44)	60	(2.07)	24	(29)	(181)	(63)
90 AV 178 ST		189	(16)	161	(1.31)	198	(4)	(53)	(36)
91 AV 106 ST		118	(21)	92	(1.76)	78	(18)	(52)	(35)
95 AV 156 ST		116	(21)	43	(2.26)	91	(16)	(108)	(27)
95 AV 170 ST		3	(83)	15	(3.16)	2	(56)	(304)	(77)
95 AV 178 ST		157	(18)	181	(1.08)	132	(13)	(76)	(49)
97 AV 105 ST		73	(30)	117	(1.56)	42	(24)	(125)	(57)
97 AV 109 ST		147	(18)	111	(1.62)	75	(19)	(30)	(33)
98 AV 50 ST		166	(17)	147	(1.38)	186	(7)	(53)	(36)
98 AV 75 ST		75	(30)	156	(1.32)	81	(18)	(152)	(67)
98 AV 85 ST		186	(16)	139	(1.42)	191	(6)	(32)	(33)
99 AV 170 ST		172	(17)	197	(0.78)	171	(10)	(52)	(64)
100 AV 109 ST		103	(25)	125	(1.54)	114	(14)	(110)	(48)
100 AV 156 ST		88	(27)	51	(2.18)	55	(21)	(117)	(37)

Collision Rate Summary

2002 - HIGH COLLISION LOCATION

INTERSECTION - LOCATION SORT

LOCATION DESCRIPTION	QD	NO. COL RK	NO. COL (#)	COL.RATE RK	COL.RATE (RATE)	INJ/FATAL RK	INJ/FATAL (#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)
100 AV 163 ST		181	(16)	105	(1.66)	134	(12)	(80)	(28)
100 AV 170 ST NB		41	(38)	64	(2.00)	12	(35)	(188)	(56)
100 AV 170 ST SB		56	(33)	77	(1.91)	123	(13)	(195)	(51)
100 AV 178 ST		92	(27)	104	(1.66)	67	(20)	(95)	(48)
100 AV ANTHONY HENDAY DR SB		180	(16)	85	(1.87)	190	(6)	(82)	(25)
101 AV 50 ST		90	(27)	82	(1.87)	85	(17)	(108)	(42)
101 AV 75 ST		129	(20)	189	(1.02)	180	(9)	(65)	(58)
102 AV 125 ST		179	(16)	76	(1.92)	122	(13)	(64)	(25)
103 AV 170 ST		119	(21)	116	(1.57)	160	(10)	(74)	(39)
104 AV 101 ST		109	(23)	163	(1.27)	168	(10)	(108)	(53)
104 AV 109 ST		85	(28)	173	(1.18)	109	(15)	(96)	(70)
104 AV 116 ST		72	(30)	101	(1.72)	182	(8)	(106)	(51)
107 AV 105 ST		183	(16)	129	(1.52)	137	(12)	(60)	(31)
107 AV 124 ST		136	(19)	151	(1.36)	165	(10)	(75)	(41)
107 AV 142 ST		4	(70)	3	(4.57)	11	(35)	(172)	(45)
107 AV 149 ST		158	(18)	187	(1.04)	150	(11)	(98)	(51)
107 AV 156 ST		196	(16)	182	(1.08)	199	(4)	(52)	(44)
107 AV 170 ST		131	(20)	195	(0.95)	98	(16)	(81)	(62)
107 AV 178 ST		162	(17)	128	(1.52)	125	(13)	(88)	(33)
107 AV GROAT RD SB		128	(20)	177	(1.16)	169	(10)	(84)	(51)
107 AV MAYFIELD RD		127	(20)	176	(1.17)	131	(13)	(74)	(50)
111 AV 97 ST		98	(26)	127	(1.53)	69	(20)	(91)	(50)
111 AV 101 ST		64	(31)	52	(2.16)	155	(10)	(126)	(42)
111 AV 106 ST		184	(16)	130	(1.49)	175	(9)	(61)	(32)
111 AV 109 ST		95	(27)	136	(1.43)	96	(16)	(136)	(56)
111 AV 124 ST		199	(16)	192	(0.98)	170	(10)	(94)	(48)
111 AV 135 ST		192	(16)	172	(1.20)	130	(13)	(73)	(39)
111 AV 142 ST		170	(17)	186	(1.05)	149	(11)	(37)	(48)
111 AV 149 ST		63	(32)	95	(1.75)	52	(22)	(107)	(54)
111 AV 156 ST		107	(24)	142	(1.39)	139	(12)	(58)	(51)
111 AV GROAT RD		35	(41)	88	(1.81)	33	(26)	(169)	(67)
112 AV WAYNE GRETZKY DR SB		194	(16)	180	(1.11)	178	(9)	(69)	(43)
115 AV 82 ST		160	(17)	69	(1.99)	181	(8)	(81)	(25)
118 AV 80 ST		133	(19)	81	(1.89)	143	(11)	(141)	(30)
118 AV 82 ST		138	(19)	157	(1.32)	108	(15)	(52)	(42)
118 AV 97 ST		15	(50)	26	(2.64)	32	(26)	(164)	(56)

Collision Rate Summary

2002 - HIGH COLLISION LOCATION

INTERSECTION - LOCATION SORT

LOCATION DESCRIPTION	QD	NO. COL RK	NO. COL (#)	COL.RATE RK	COL.RATE (RATE)	INJ/FATAL RK	INJ/FATAL (#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)
118 AV 101 ST		20	(46)	5	(3.84)	118	(13)	(98)	(35)
118 AV 127 ST		126	(20)	149	(1.37)	164	(10)	(84)	(43)
118 AV 149 ST		198	(16)	188	(1.03)	140	(12)	(49)	(46)
118 AV 156 ST		106	(24)	125	(1.54)	136	(12)	(112)	(46)
118 AV 170 ST		51	(34)	131	(1.48)	58	(21)	(228)	(67)
118 AV GROAT RD		6	(65)	9	(3.45)	61	(20)	(176)	(55)
118 AV WAYNE GRETZKY DR NB		79	(29)	73	(1.92)	73	(19)	(123)	(44)
118 AV WAYNE GRETZKY DR SB		21	(45)	13	(3.31)	21	(29)	(195)	(40)
122 AV 97 ST		81	(29)	112	(1.61)	45	(23)	(68)	(53)
127 AV 82 ST		161	(17)	75	(1.92)	173	(9)	(64)	(26)
127 AV 97 ST		68	(31)	140	(1.40)	71	(20)	(143)	(65)
127 AV 127 ST		155	(18)	166	(1.25)	187	(7)	(75)	(42)
129 AV FORT RD		185	(16)	133	(1.48)	144	(11)	(51)	(32)
132 AV 97 ST		114	(22)	178	(1.14)	43	(24)	(82)	(57)
137 AV 50 ST		19	(47)	34	(2.42)	100	(15)	(147)	(57)
137 AV 66 ST		71	(30)	89	(1.80)	86	(17)	(91)	(49)
137 AV 82 ST		57	(33)	102	(1.67)	102	(15)	(133)	(58)
137 AV 93 ST		165	(17)	145	(1.39)	162	(10)	(91)	(36)
137 AV 97 ST		1	(90)	11	(3.42)	4	(49)	(316)	(77)
137 AV 113A ST		83	(28)	91	(1.77)	37	(25)	(145)	(46)
137 AV 127 ST		29	(43)	71	(1.96)	29	(27)	(173)	(64)
137 AV 170 ST		89	(27)	68	(1.99)	56	(21)	(118)	(40)
137 AV MANNING FREEWAY NB		108	(23)	53	(2.16)	92	(16)	(89)	(31)
137 AV MANNING FREEWAY SB		87	(27)	49	(2.19)	77	(18)	(106)	(36)
137 AV ST.ALBERT TR		33	(42)	93	(1.75)	66	(20)	(169)	(71)
137 AV VICTORIA TR		76	(29)	22	(2.88)	83	(17)	(109)	(30)
144 AV 97 ST		120	(21)	152	(1.35)	128	(13)	(66)	(46)
153 AV 82 ST		150	(18)	115	(1.58)	104	(15)	(73)	(34)
153 AV 97 ST		9	(58)	8	(3.58)	10	(36)	(267)	(48)
153 AV CASTLEDOWNS RD		154	(18)	162	(1.30)	167	(10)	(55)	(41)
167 AV 97 ST		53	(33)	35	(2.40)	46	(22)	(176)	(41)
ARGYLL RD 75 ST		23	(45)	70	(1.98)	28	(27)	(159)	(67)
ARGYLL RD 83 ST		54	(33)	38	(2.36)	119	(13)	(100)	(41)
FORT RD 66 ST		112	(22)	143	(1.39)	126	(13)	(72)	(46)
FOX DR BELGRAVIA RD		168	(17)	169	(1.23)	184	(8)	(65)	(41)
HERMITAGE RD 50 ST		80	(29)	74	(1.92)	51	(22)	(80)	(44)

Collision Rate Summary

2002 - HIGH COLLISION LOCATION

INTERSECTION - LOCATION SORT

LOCATION DESCRIPTION	QD	NO. COL RK	NO. COL (#)	COL.RATE RK	COL.RATE (RATE)	INJ/FATAL RK	INJ/FATAL (#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)
JASPER AV 109 ST		50	(34)	106	(1.65)	87	(17)	(117)	(61)
JASPER AV 116 ST		152	(18)	158	(1.32)	183	(8)	(56)	(40)
KINGSWAY AV 109 ST		91	(27)	97	(1.75)	57	(21)	(133)	(45)
MILL WOODS RD 91 ST		38	(40)	32	(2.51)	44	(23)	(157)	(47)
RABBIT HILL RD TERWILLEGER DR NB		115	(21)	10	(3.43)	141	(11)	(70)	(18)
RABBIT HILL RD TERWILLEGER DR SB		175	(16)	17	(3.02)	154	(10)	(81)	(16)
SASKATCHEWAN DR QUEEN ELIZABETH PRK RD		144	(18)	87	(1.84)	158	(10)	(81)	(29)
SCONA RD NB CONNORS RD WB		149	(18)	114	(1.59)	103	(15)	(88)	(33)
ST.ALBERT TR 156 ST		171	(17)	194	(0.96)	152	(11)	(80)	(52)
ST.ALBERT TR YELLOWHEAD TR WB RAMP		47	(35)	94	(1.75)	95	(16)	(140)	(59)
STONY PLAIN RD 124 ST		151	(18)	137	(1.43)	70	(20)	(86)	(37)
STONY PLAIN RD 142 ST		67	(31)	120	(1.55)	105	(15)	(87)	(59)
STONY PLAIN RD 149 ST		42	(38)	100	(1.72)	20	(30)	(105)	(65)
STONY PLAIN RD 156 ST		49	(36)	47	(2.21)	63	(20)	(126)	(45)
STONY PLAIN RD 170 ST NB		99	(26)	138	(1.42)	89	(17)	(84)	(54)
STONY PLAIN RD 170 ST SB		55	(33)	65	(2.00)	49	(22)	(140)	(49)
STONY PLAIN RD 175 ST		176	(16)	56	(2.11)	112	(14)	(115)	(22)
STONY PLAIN RD 178 ST		101	(25)	67	(2.00)	50	(22)	(144)	(37)
UNIVERSITY AV 114 ST		22	(45)	29	(2.57)	27	(27)	(178)	(51)
WAYNE GRETZKY DR - FORT RD - YELLOWHEAD TR		7	(60)	20	(2.98)	31	(26)	(164)	(59)
WHITEMUD DR ANTHONY HENDAY DR SB		182	(16)	123	(1.55)	135	(12)	(88)	(30)
WHITEMUD DR EB 34 ST		97	(26)	83	(1.87)	94	(16)	(73)	(41)
WHITEMUD DR EB 50 ST		10	(57)	7	(3.75)	7	(44)	(240)	(45)
WHITEMUD DR EB 66 ST		12	(54)	6	(3.76)	6	(44)	(203)	(42)
WHITEMUD DR EB 91 ST		43	(37)	37	(2.36)	72	(19)	(111)	(46)
WHITEMUD DR EB 178 ST		105	(24)	118	(1.56)	124	(13)	(76)	(45)
WHITEMUD DR NORTH CD 99 ST		52	(33)	33	(2.47)	84	(17)	(182)	(39)
WHITEMUD DR NORTH CD 111 ST NB		77	(29)	25	(2.68)	110	(14)	(79)	(32)
WHITEMUD DR NORTH CD CALGARY TR SB		121	(21)	170	(1.21)	146	(11)	(63)	(51)
WHITEMUD DR NORTH CD GATEWAY BLVD		25	(44)	27	(2.60)	25	(28)	(176)	(50)
WHITEMUD DR SOUTH CD 99 ST		137	(19)	153	(1.35)	176	(9)	(111)	(42)
WHITEMUD DR SOUTH CD 106 ST		122	(20)	28	(2.59)	90	(16)	(105)	(23)
WHITEMUD DR SOUTH CD 111 ST SB		110	(22)	45	(2.23)	121	(13)	(74)	(29)
WHITEMUD DR SOUTH CD CALGARY TR SB		11	(55)	14	(3.27)	9	(37)	(232)	(49)
WHITEMUD DR SOUTH CD GATEWAY BLVD		113	(22)	167	(1.24)	188	(7)	(78)	(52)
WHITEMUD DR WB 34 ST		78	(29)	40	(2.29)	111	(14)	(163)	(37)

Collision Rate Summary

2002 - HIGH COLLISION LOCATION

INTERSECTION - LOCATION SORT

LOCATION DESCRIPTION	QD	NO. COL RK	NO. COL (#)	COL.RATE RK	COL.RATE (RATE)	INJ/FATAL RK	INJ/FATAL (#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)
WHITEMUD DR WB 50 ST		45	(35)	46	(2.21)	62	(20)	(189)	(47)
WHITEMUD DR WB 66 ST		60	(32)	57	(2.10)	16	(31)	(198)	(45)
WHITEMUD DR WB 91 ST		58	(32)	50	(2.18)	41	(24)	(132)	(43)
WHITEMUD DR WB 170 ST NB		117	(21)	90	(1.80)	74	(19)	(161)	(34)
WHITEMUD DR WB 178 ST		39	(39)	31	(2.53)	40	(24)	(111)	(45)
YELLOWHEAD TR 66 ST		173	(17)	198	(0.71)	82	(18)	(56)	(70)
YELLOWHEAD TR 107 ST		30	(43)	135	(1.43)	13	(34)	(183)	(88)
YELLOWHEAD TR 121 ST		86	(28)	190	(1.00)	97	(16)	(91)	(83)
YELLOWHEAD TR 127 ST		8	(59)	109	(1.62)	5	(47)	(257)	(107)
YELLOWHEAD TR 142 ST		104	(25)	196	(0.89)	60	(21)	(87)	(83)
YELLOWHEAD TR 149 ST		13	(54)	86	(1.86)	36	(25)	(168)	(86)
YELLOWHEAD TR 156 ST		24	(45)	108	(1.63)	53	(22)	(113)	(81)
YELLOWHEAD TR 184 ST		130	(20)	193	(0.96)	151	(11)	(51)	(61)
YELLOWHEAD TR EB/WB 97 ST SB		36	(40)	16	(3.08)	38	(24)	(148)	(38)
YELLOWHEAD TR EB 82 ST		153	(1[illegible])	159	(1.32)	192	(6)	(44)	(40)
YELLOWHEAD TR RAMP EB 050 ST		134	(19)	146	(1.38)	163	(10)	(91)	(41)
YELLOWHEAD TR RAMP WB VICTORIA TR		48	(34)	12	(3.40)	54	(21)	(78)	(29)
YELLOWHEAD TR WB 82 ST		102	(25)	103	(1.67)	174	(9)	(110)	(44)
YELLOWHEAD TR WB 170 ST		193	(16)	175	(1.18)	177	(9)	(116)	(40)

Collision Rate Summary

2002 - HIGH COLLISION LOCATION

MID BLOCK - LOCATION SORT

LOCATION DESCRIPTION	QD	NO. COL RK	NO. COL (#)	COL. RATE RK	COL. RATE (RATE)	INJ/FATAL RK	INJ/FATAL (#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)	DIST. (KM)
23 AV 50 ST TO HEWES WAY		98	(9)	51	(3.39)	111	(1)	(41)	(26)	(0.3)
23 AV 99 ST TO GATEWAY BLVD		29	(18)	49	(3.63)	12	(15)	(80)	(37)	(0.4)
23 AV 119 ST TO 142 ST		70	(11)	96	(1.17)	48	(7)	(49)	(13)	(2.2)
23 AV GATEWAY BLVD TO 105 ST		90	(10)	86	(1.52)	69	(5)	(39)	(32)	(0.6)
28 AV HEWES WAY TO 57 ST		34	(15)	2	(18.85)	63	(5)	(48)	(12)	(0.2)
34 AV 66 ST TO 71 ST		100	(9)	53	(3.36)	35	(8)	(23)	(20)	(0.4)
34 AV 97 ST TO 99 ST		38	(15)	47	(3.76)	91	(3)	(63)	(29)	(0.4)
34 AV 99 ST TO GATEWAY BLVD		52	(13)	56	(3.05)	22	(10)	(48)	(31)	(0.4)
66 ST 34 [illegible] TO 36A AV		88	(10)	82	(1.62)	47	(7)	(52)	(30)	(0.6)
82 AV 75 ST TO 79 ST		86	(10)	72	(2.27)	83	(4)	(33)	(32)	(0.4)
82 AV 98 ST TO 99 ST		82	(10)	37	(4.44)	34	(8)	(30)	(33)	(0.2)
82 AV 108 ST TO 109 ST		96	(9)	43	(4.22)	110	(1)	(26)	(31)	(0.2)
82 AV GATEWAY BLVD TO 104 ST		80	(10)	29	(5.45)	90	(3)	(17)	(27)	(0.2)
82 ST 112 AV TO 113 AV		93	(9)	19	(7.69)	65	(5)	(26)	(17)	(0.2)
90 AV 170 ST TO 172 ST		84	(10)	55	(3.25)	31	(9)	(41)	(18)	(0.5)
97 ST 119 AV TO 120 AV		103	(9)	59	(2.80)	23	(10)	(30)	(47)	(0.2)
97 ST 120 AV TO 121 AV		102	(9)	58	(2.80)	114	()	(37)	(47)	(0.2)
97 ST 122 AV TO 123 AV		105	(9)	61	(2.80)	92	(3)	(17)	(47)	(0.2)
97 ST 124 AV TO YELLOWHEAD TR EB		104	(9)	60	(2.80)	92	(3)	(27)	(47)	(0.2)
97 ST 125A AV TO 127 AV		11	(27)	40	(4.35)	7	(21)	(95)	(61)	(0.3)
97 ST 127 AV TO 128 AV		78	(10)	26	(6.06)	51	(6)	(25)	(49)	(0.1)
97 ST 132 AV TO 134 AV		53	(13)	62	(2.63)	17	(12)	(30)	(49)	(0.3)
97 ST 135 AV TO 137 AV		109	(9)	77	(1.84)	56	(6)	(46)	(48)	(0.3)
99 ST 34 AV TO 35 AV		75	(10)	10	(11.63)	50	(6)	(39)	(25)	(0.1)
99 ST 51 AV TO 54 AV		61	(12)	20	(7.06)	44	(7)	(41)	(25)	(0.2)
99 ST 60 AV TO 62 AV		68	(11)	42	(4.31)	79	(4)	(52)	(25)	(0.3)
99 ST 82 AV TO 83 AV		45	(13)	7	(13.01)	99	(2)	(43)	(29)	(0.1)
107 AV 110 ST TO 111 ST		73	(10)	5	(15.16)	98	(2)	(32)	(19)	(0.1)
109 ST 85 AV TO 86 AV		76	(10)	16	(7.78)	100	(2)	(36)	(38)	(0.1)
109 ST 86 AV TO 87 AV		77	(10)	17	(7.78)	43	(7)	(32)	(38)	(0.1)
109 ST 97 AV TO 99 AV		22	(20)	30	(5.31)	29	(9)	(53)	(37)	(0.3)
109 ST 100 AV TO JASPER AV		83	(10)	38	(4.43)	108	(1)	(32)	(33)	(0.2)
109 ST 102 AV TO 130 AV		81	(10)	35	(4.62)	52	(6)	(29)	(32)	(0.2)
109 ST JASPER AV TO 102 AV		35	(15)	21	(7.03)	21	(10)	(30)	(31)	(0.2)
111 AV 135 ST TO 142 ST		112	(9)	95	(1.20)	94	(3)	(18)	(32)	(0.7)
114 ST 76 AV TO 78 AV		101	(9)	57	(2.97)	54	(6)	(21)	(45)	(0.2)

Collision Rate Summary

2002 - HIGH COLLISION LOCATION

MID BLOCK - LOCATION SORT

LOCATION DESCRIPTION	QD	NO. COL RK	(#)	COL.RATE RK	(RATE)	INJ/FATAL RK	(#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)	DIST. (KM)
118 AV 97 ST TO 101 ST		59	(12)	6	(14.35)	74	(4)	(29)	(25)	(0.1)
118 AV 101 ST TO 102 ST		39	(14)	1	(39.22)	97	(2)	(36)	(11)	(0.1)
124 ST JASPER AV TO 102 AV		79	(10)	28	(5.79)	107	(1)	(26)	(25)	(0.2)
127 ST 127 AV TO 128 AV		60	(12)	9	(12.00)	49	(6)	(32)	(29)	(0.1)
137 AV 123A ST TO 127 ST		107	(9)	70	(2.39)	82	(4)	(43)	(28)	(0.4)
137 AV 135 ST TO 142 ST		64	(12)	79	(1.77)	46	(7)	(27)	(33)	(0.6)
153 AV 97 ST TO BEAUMARIS RD		110	(9)	80	(1.77)	104	(2)	(27)	(21)	(0.7)
170 ST 87 AV TO 88 AV		23	(20)	31	(5.19)	18	(11)	(72)	(57)	(0.2)
170 ST 90 AV TO 95 AV		32	(17)	97	(1.10)	87	(4)	(51)	(57)	(0.8)
170 ST 95 AV TO 96A AV		7	(39)	3	(17.65)	10	(15)	(145)	(65)	(0.1)
170 ST 99 AV TO 100 AV		56	(13)	87	(1.47)	39	(8)	(45)	(65)	(0.4)
170 ST 137 AV TO NORTH CITY LIMITS		115	(9)	104	(0.84)	113	(1)	(25)	(20)	(1.6)
170 ST NB WHITEMUD DR WB TO 87 AV		89	(10)	85	(1.53)	38	(8)	(59)	(24)	(0.8)
170 ST SB 87 AV TO WHITEMUD DR WB		41	(14)	65	(0.47)	19	(11)	(99)	(21)	(0.8)
170 ST SB STONY PLAIN RD TO 100 AV		62	(12)	24	(6.46)	89	(3)	(38)	(27)	(0.2)
178 ST 95 AV TO 96 AV		108	(9)	71	(2.33)	25	(10)	(56)	(38)	(0.3)
ARGYLL RD 83 ST TO 86 ST		106	(9)	68	(2.42)	37	(8)	(97)	(37)	(0.3)
BELLAMY HILL 99 AV TO MACDONALD DR		47	(13)	12	(10.20)	76	(4)	(44)	(13)	(0.3)
BEVERLY BRIDGE		42	(14)	69	(2.40)	93	(3)	(55)	(57)	(0.3)
CALGARY TR SB 23 AV TO 9 AV SW	SW	72	(11)	116	(0.39)	116	()	(41)	(28)	(3.0)
CALGARY TR SB 34 AV TO 31 AV		111	(9)	88	(1.38)	84	(4)	(36)	(38)	(0.5)
CALGARY TR SB 39A AV TO 34 AV		16	(23)	75	(1.91)	45	(7)	(96)	(39)	(0.9)
CALGARY TR SB 54 AV TO 51 AV		20	(20)	13	(9.13)	42	(7)	(61)	(32)	(0.2)
CALGARY TR SB WHITEMUD DR EB CD TO 42 AV		99	(9)	52	(3.36)	112	(1)	(37)	(39)	(0.2)
CAPILANO BRIDGE		14	(25)	18	(7.74)	20	(10)	(110)	(48)	(0.2)
CONNER RD NB 98 AV TO 99A ST		74	(10)	8	(12.79)	75	(4)	(45)	(23)	(0.1)
FORT RD 68 ST TO MOUNT LAWN RD		63	(12)	67	(0.42)	115	()	(211)	(36)	(0.4)
FOX DR BELGRAVIA RD TO KEILLOR RD		30	(18)	92	(1.26)	85	(4)	(67)	(32)	(1.3)
GATEWAY BLVD 9 AV SW TO 23 AV	SW	19	(21)	108	(0.68)	9	(16)	(97)	(28)	(3.3)
GATEWAY BLVD 23 AV TO 31 AV		6	(43)	84	(1.57)	33	(9)	(154)	(73)	(1.1)
GATEWAY BLVD 34 AV TO 39A AV		43	(14)	89	(1.32)	70	(5)	(54)	(35)	(0.9)
GATEWAY BLVD 41 AV SW TO 9 AV SW	SW	33	(16)	117	(0.25)	62	(6)	(48)	(55)	(3.4)
GATEWAY BLVD 42 AVENUE TO WHITEMUD DR EB CD		49	(13)	32	(5.14)	77	(4)	(45)	(37)	(0.2)
GATEWAY BLVD 51 AVENUE TO 54 AV		50	(13)	44	(4.15)	103	(2)	(40)	(31)	(0.3)
GATEWAY BLVD 63 AV TO 65 AV		95	(9)	33	(5.05)	78	(4)	(25)	(26)	(0.2)
GROAT RD 102 AV TO STONY PLAIN RD		58	(13)	94	(1.22)	86	(4)	(35)	(45)	(0.7)

Collision Rate Summary

2002 - HIGH COLLISION LOCATION

MID BLOCK - LOCATION SORT

LOCATION DESCRIPTION	QD	NO. COL RK	NO. COL (#)	COL.RATE RK	COL.RATE (RATE)	INJ/FATAL RK	INJ/FATAL (#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)	DIST. .(KM)
GROAT RD 118 AV TO 122 AV		87	(10)	74	(2.08)	68	(5)	(44)	(35)	(0.4)
GROAT RD STONY PLAIN RD TO 107 AV		5	(48)	15	(7.91)	5	(23)	(219)	(45)	(0.4)
GROAT RD VICTORIA PARK RD TO 102 AV		18	(22)	48	(3.63)	53	(6)	(92)	(45)	(0.4)
HIGH LEVEL BRIDGE		2	(67)	27	(5.89)	1	(30)	(202)	(28)	(1.2)
JAMES MACDONALD BRIDGE		27	(19)	41	(4.32)	66	(5)	(45)	(43)	(0.3)
LOW LEVEL BRIDGE		4	(51)	4	(16.30)	2	(27)	(197)	(46)	(0.2)
MANNING DR 167 AV TO 18 ST		65	(12)	109	(0.61)	105	(2)	(42)	(14)	(4.0)
MCDOUGALL HILL ROSSDALE RD TO MACDONALD DR		69	(11)	54	(3.29)	67	(5)	(40)	(25)	(0.4)
QUEEN ELIZABETH PRK RD SASKATCHEWAN DR TO 91 AV		85	(10)	63	(2.52)	55	(6)	(69)	(15)	(0.8)
QUESNELL BRIDGE		3	(53)	36	(4.59)	3	(26)	(266)	(113)	(0.3)
ST.ALBERT TR 126 AV TO 128 AV		55	(13)	73	(2.15)	26	(10)	(54)	(44)	(0.4)
ST.ALBERT TR 134 AV TO 137 AV		91	(10)	98	(1.10)	57	(6)	(42)	(44)	(0.6)
ST.ALBERT TR 137 AV TO 156 ST		67	(12)	115	(0.44)	61	(6)	(33)	(45)	(1.8)
ST.ALBERT TR YELLOWHEAD TR WB TO 126 AV		37	(15)	45	(4.11)	30	(9)	(57)	(54)	(0.2)
STONY PLAIN RD 142 ST TO 143 ST		46	(13)	11	(11.05)	64	(5)	(74)	(35)	(0.1)
STONY PLAIN RD 170 ST SB TO 175 ST		40	(14)	34	(4.88)	102	(2)	(76)	(21)	(0.4)
WALTERDALE BRIDGE		36	(15)	39	(4.40)	109	(1)	(43)	(33)	(0.3)
WALTERDALE HILL 109 ST TO FORT HILL RD		97	(9)	50	(3.54)	81	(4)	(32)	(19)	(0.4)
WAYNE GRETZKY DR ADA BLVD TO 112 AV RMPS		51	(13)	46	(4.02)	80	(4)	(54)	(48)	(0.2)
WAYNE GRETZKY DR NB 118 AV TO 119 AV		94	(9)	22	(7.00)	88	(3)	(27)	(19)	(0.2)
WHITEMUD DR 17 ST TO 34 ST		116	(9)	111	(0.49)	96	(3)	(31)	(30)	(1.8)
WHITEMUD DR 50 ST TO 66 ST		17	(23)	76	(1.86)	13	(15)	(110)	(73)	(0.5)
WHITEMUD DR 66 ST TO 91 ST		26	(20)	105	(0.77)	16	(13)	(84)	(85)	(0.9)
WHITEMUD DR 91 ST TO 99 ST RMPS		44	(14)	114	(0.45)	106	(2)	(73)	(93)	(1.0)
WHITEMUD DR 122 ST TO TERWILGAR DR RMP		1	(68)	90	(1.29)	6	(23)	(251)	(97)	(1.6)
WHITEMUD DR 149 ST TO 159 ST RMP		10	(28)	91	(1.27)	14	(15)	(134)	(93)	(0.7)
WHITEMUD DR 159 ST TO 170 ST NB		8	(38)	102	(0.98)	8	(17)	(181)	(95)	(1.2)
WHITEMUD DR 170 ST SB TO MAYFIELD RD WB		114	(9)	101	(1.03)	73	(5)	(31)	(29)	(0.9)
WHITEMUD DR QUESNELL BRIDGE TO 149 ST RMP		15	(25)	103	(0.93)	15	(15)	(114)	(113)	(0.7)
WHITEMUD DR WB TERWILLEGAR DR RMP TO 53 AV RMP		117	(9)	113	(0.46)	60	(6)	(41)	(48)	(1.2)
YELLOWHEAD TR 62 ST TO 66 ST		113	(9)	99	(1.10)	95	(3)	(31)	(60)	(0.4)
YELLOWHEAD TR 66 ST TO 67 ST		48	(13)	25	(6.10)	101	(2)	(31)	(63)	(0.1)
YELLOWHEAD TR 82 ST TO 85 ST		9	(30)	83	(1.61)	32	(9)	(171)	(78)	(0.7)
YELLOWHEAD TR 97 ST RMPS TO 97 ST		57	(13)	93	(1.22)	71	(5)	(44)	(78)	(0.4)
YELLOWHEAD TR 97 ST RMPS TO 107 ST		25	(20)	78	(1.83)	27	(10)	(91)	(80)	(0.4)
YELLOWHEAD TR 107 ST TO 121 ST		13	(27)	106	(0.74)	58	(6)	(125)	(77)	(1.4)

Collision Rate Summary

2002 - HIGH COLLISION LOCATION

MID BLOCK - LOCATION SORT

LOCATION DESCRIPTION	QD	NO. COL RK	NO. COL (#)	COL.RATE RK	COL.RATE (RATE)	INJ/FATAL RK	INJ/FATAL (#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)	DIST. (KM)
YELLOWHEAD TR 121 ST TO 124 ST		12	(27)	81	(1.73)	4	(26)	(121)	(77)	(0.6)
YELLOWHEAD TR 124 ST TO 126 ST		54	(13)	64	(2.50)	36	(8)	(45)	(77)	(0.2)
YELLOWHEAD TR 127 ST TO 128 ST		28	(18)	23	(6.75)	28	(9)	(83)	(78)	(0.1)
YELLOWHEAD TR 142 ST TO 143 ST		21	(20)	14	(8.03)	11	(15)	(82)	(73)	(0.1)
YELLOWHEAD TR 149 ST TO 153 ST		24	(20)	66	(2.42)	24	(10)	(72)	(61)	(0.4)
YELLOWHEAD TR 156 ST TO 170 ST		31	(18)	110	(0.54)	59	(6)	(60)	(54)	(1.8)
YELLOWHEAD TR 170 ST TO 184 ST		66	(12)	112	(0.46)	41	(8)	(39)	(45)	(1.7)
YELLOWHEAD TR 184 ST TO ANTHONY HENDAY DR		92	(10)	107	(0.74)	40	(8)	(45)	(50)	(0.8)
YELLOWHEAD TR ST.ALBERT TR TO ST.ALBERT TR RMPS		71	(11)	100	(1.04)	72	(5)	(31)	(77)	(0.4)

Appendix C

High Collision Locations by Collision Cause

Cause Breakdown Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2002 to Dec 31, 2002

City Rank	Pol Div	Location Description	QD	Col	Inj	Pd $1000	* Collision Cause Groupings (Legend on last page) A	B	C	D	E	F	G	H	I	J	K
1	B	137 AVENUE 97 STREET		90	49	316	56	7	18	1	3					2	3
2	C	23 AVENUE GATEWAY BOULEVARD		87	59	288	76	3	1		3	1				2	1
3	A	95 AVENUE 170 STREET		83	56	304	55	7	11		3		2			2	3
4	A	107 AVENUE 142 STREET		70	35	172	41			10	9					8	2
5	A	87 AVENUE 170 STREET		67	50	182	56		7		1	1	1				1
6	A	118 AVENUE GROAT ROAD		65	20	176	22	23	1	1	15	3					
7	D	WAYNE GRETZKY DR - FORT RD - YELLOWHEAD TR		60	26	164	45	5	3	1	3					2	1
8	A	YELLOWHEAD TRAIL 127 STREET		59	47	257	47	4	4		1	2				1	
9	B	153 AVENUE 97 STREET		58	36	267	53	2	23								
10	C	WHITEMUD DRIVE EBD 50 STREET		57	44	240	40	4	9		2					1	1
11	C	WHITEMUD DR. EBD AND CALGARY TR. SBD		55	37	232	38	10		1	4	2					
12	C	WHITEMUD DRIVE EBD 66 STREET		54	44	203	38	2	11		1					2	
13	A	YELLOWHEAD TRAIL 149 STREET		54	25	168	46	1	2		1						4
14	B	118 AVENUE 97 STREET		50	26	164	10	5	15	1	9	4			5		1
15	C	90 AVENUE 85 STREET		50	13	107	15			22	10		1			1	1
16	C	82 AVENUE 75 STREET		48	32	134	34	4	5	1	1	1					2
17	C	63 AVENUE 99 STREET		48	22	219	19	3	22		1					2	1
18	C	23 AVENUE 50 STREET		47	38	202	32	7	5	1						1	1
19	B	137 AVENUE 50 STREET		47	15	147	28	2	11		2	2				1	1
20	B	118 AVENUE 101 STREET		46	13	98	26			12	5		1			2	
21	B	118 AVENUE WAYNE GRETZKY DR SBD		45	29	195	26	13	1		2	1					2
22	C	UNIVERSITY AVENUE 114 STREET		45	27	178	25	10	9		1						
23	C	ARGYLL ROAD 75 STREET		45	27	159	25	4	8	1	3	2				1	1
24	A	YELLOWHEAD TRAIL 156 STREET		45	22	113	37	2	1		1	1				2	1
25	A	90 AVENUE 170 STREET		44	29	181	24	3	14		1	1				1	
26	C	WHITEMUD DR. WBD AND CALGARY TR. NBD		44	28	176	24	12			2	4				2	
27	C	82 AVENUE 109 STREET		44	15	117	18	3	16		1	1	2				3
28	D	YELLOWHEAD TRAIL 107 STREET		43	34	183	33	1	2	2	4						1
29	A	87 AVENUE 178 STREET		43	29	137	25	6	6			1	2	1		1	1
30	B	137 AVENUE 127 STREET		43	27	173	30	1	9			2				1	
31	C	34 AVENUE 91 STREET		42	29	212	22	3	13		2					1	1
32	C	34 AVENUE GATEWAY BOULEVARD		42	27	162	32	2	5		1					1	1
33	A	137 AVENUE ST.ALBERT TRAIL		42	20	169	30	2	8							1	1
34	A	111 AVENUE GROAT ROAD		41	26	169	18	2	18	1	1					1	
35	C	23 AVENUE 91 STREET		41	24	159	25	3	11			1				1	

Cause Breakdown Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2002 to Dec 31, 2002

City Rank	Pol Div	Location Description	QD	Col	Inj	Pd $1000	* Collision Cause Groupings (Legend on last page) A	B	C	D	E	F	G	H	I	J	K
36	C	23 AVENUE PARSONS ROAD		40	30	133	30	3	7								
37	B	YELLOWHEAD TR EB/WB-97 ST SB		40	24	148	28	4	3		1	2			1	1	
38	C	MILL WOODS ROAD 91 STREET		40	23	157	28	3	7		1					1	
39	C	34 AVENUE CALGARY TRAIL SBD		39	30	129	27	4	2		3		1				2
40	A	WHITEMUD DRIVE WBD 178 STREET		39	24	111	34	4	1								
41	A	100 AVENUE 170N STREET		38	35	188	17	13			4	3				1	
42	A	STONY PLAIN ROAD 149 STREET		38	30	105	25	6	3	1	1	1					1
43	C	34 AVENUE 66 STREET		37	22	111	25	5	3							3	1
44	C	WHITEMUD DRIVE EBD 91 STREET		37	19	111	29	3	1	1						3	
45	C	61 AVENUE 111 STREET		35	28	135	28		6	1							
46	C	WHITEMUD DRIVE WBD 50 STREET		35	20	189	14	1	13	1	2					2	2
47	A	ST.ALBERT TR-YELLOWHEAD TR WB RAMP		35	16	140	21	2	7	1	1	2				1	
48	A	118 AVENUE 170 STREET		34	21	228	21	3	8		1						1
49	B	YELLOWHEAD TR RAMP WB - VICTORIA TR		34	21	78	30		2		1					1	
50	A	STONY PLAIN ROAD 156 STREET		34	20	126	11	9	8		2	3				1	
51	D	JASPER AVENUE 109 STREET		34	17	117	16	6	8		2					2	
52	B	167 AVENUE 97 STREET		33	22	176	15	2	14							1	1
53	A	STONY PLAIN ROAD 170S STREET		33	22	140	16	12	1		3	1					
54	C	WHITEMUD DRIVE NORTH CD. 099 STREET		33	17	182	7	13	11		2						
55	B	137 AVENUE 82 STREET		33	15	133	18	6	6	1						2	
56	A	100 AVENUE 170S STREET		33	13	195	12	13		1	4	1			1	1	
57	C	ARGYLL ROAD 83 STREET		33	13	100	25		2	2	3					1	
58	C	WHITEMUD DRIVE WBD 66 STREET		32	31	198	12	8	8		1				1	1	1
59	C	34 AVENUE 99 STREET		32	30	126	20	1	8	1	2						
60	A	69 AVENUE 178 STREET		32	25	195	16	4	9				1				2
61	C	WHITEMUD DRIVE WBD 91 STREET		32	24	132	16	2	12		1				1		
62	A	111 AVENUE 149 STREET		32	22	107	17		7	1	4	1				1	1
63	C	51 AVENUE 111 STREET		32	20	128	19	2	9	1				1			
64	B	127 AVENUE 97 STREET		31	20	143	15	3	7		5	1					
65	C	51 AVENUE CALGARY TRAIL SBD		31	18	85	18	2	2		2	4				2	1
66	A	STONY PLAIN ROAD 142 STREET		31	15	87	12	3	5		5	4				2	
67	D	111 AVENUE 101 STREET		31	10	126	7	8	13		1					1	1
68	C	51 AVENUE 91 STREET		31	10	118	19	3	7							2	
69	A	69 AVENUE 170 STREET		30	31	161	14	1	14			1					
70	C	23 AVENUE 66 STREET		30	25	73	20	3	3							2	2

Cause Breakdown Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2002 to Dec 31, 2002

City Rank	Pol Div	Location Description	QD	Col	Inj	Pd $1000	* Collision Cause Groupings (Legend on last page) A	B	C	D	E	F	G	H	I	J	K
71	D	97 AVENUE 105 STREET		30	24	125	19	5	1		5						
72	C	98 AVENUE 75 STREET		30	18	152	17	3	8							1	1
73	B	137 AVENUE 66 STREET		30	17	91	21	3	4	1						1	
74	C	63 AVENUE GATEWAY BOULEVARD		30	11	110	17	7	4			1					1
75	D	104 AVENUE 116 STREET		30	8	106	15	5	7			1					2
76	B	122 AVENUE 97 STREET		29	23	68	17	6	2		3	1					
77	B	HERMITAGE ROAD 50 STREET		29	22	80	15	3	7				2				2
78	C	23 AVENUE 111 STREET		29	20	144	16	5	6							2	
79	B	118 AVENUE WAYNE GRETZKY DR NBD		29	19	123	13	10			2	1		1		1	1
80	B	137 AVENUE VICTORIA TRAIL		29	17	109	18	2	6							3	
81	C	WHITEMUD DRIVE WBD 34 STREET		29	14	163	7	2	15		2					1	2
82	C	WHITEMUD NORTH CD. - 111 ST NB		29	14	79	20	6			3						
83	B	137 AVENUE 113A STREET		28	25	145	20	2	5		1						
84	D	YELLOWHEAD TRAIL 121 STREET		28	16	91	21	1	3		1						2
85	D	104 AVENUE 109 STREET		28	15	96	12	2	12								2
86	C	82 AVENUE 99 STREET		28	10	77	16	2	7					1		1	1
87	D	KINGSWAY AVENUE 109 STREET		27	21	133	8	5	9		3						2
88	A	137 AVENUE 170 STREET		27	21	118	17		8							2	
89	A	100 AVENUE 156 STREET		27	21	117	6	16	1		1	1					2
90	A	100 AVENUE 178 STREET		27	20	95	22	2	2	1							
91	B	137 AVENUE MANNING FREEWAY SBD		27	18	106	12	2	11	1							1
92	C	76 AVENUE 114 STREET		27	18	82	19		7		1						
93	C	101 AVENUE 50 STREET		27	17	108	13	1	12								1
94	D	111 AVENUE 109 STREET		27	16	136	13	10	3			1					
95	A	87 AVENUE 149 STREET		27	14	84	14	3	4							1	5
96	C	23 AVENUE MILL WOODS ROAD		26	20	134	8	6	8							4	
97	D	111 AVENUE 97 STREET		26	20	91	5	8	10			1	1	1			
98	C	72 AVENUE 114 STREET		26	19	127	15	3	7								1
99	A	STONY PLAIN ROAD 170N STREET		26	17	84	16	3	1		1	2			1	1	1
100	C	WHITEMUD DRIVE EBD 34 STREET		26	16	73	23	3									
101	A	STONY PLAIN ROAD 170 STREET		25	22	144	8	3	13		1						
102	A	YELLOWHEAD TRAIL 142 STREET		25	21	87	18	3	2		2						
103	D	100 AVENUE 109 STREET		25	14	110	9	5	10								1
104	B	YELLOWHEAD TRAIL WBD 82 STREET		25	9	110	10	3	5		3	2				2	
105	A	WHITEMUD DRIVE EBD 178 STREET		24	13	76	7	1	8	1	3	1				2	1

Cause Breakdown Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2002 to Dec 31, 2002

City Rank	Pol Div	Location Description	QD	Col	Inj	Pd $1000	• Collision Cause Groupings (Legend on last page) A	B	C	D	E	F	G	H	I	J	K
106	A	118 AVENUE 156 STREET		24	12	112	8	5	10								1
107	A	111 AVENUE 156 STREET		24	12	58	19		2			1				1	1
108	B	137 AVENUE MANNING FREEWAY NBD		23	16	89	16	4	2		1						
109	D	104 AVENUE 101 STREET		23	10	108	7	2	9		2			2			1
110	B	132 AVENUE 97 STREET		22	24	82	10	4	5		2		1				
111	C	83 AVENUE 109 STREET		22	17	58	12		1	6			1				2
112	C	WHITEMUD SOUTH CD. - 111 ST SB		22	13	74	16	5								1	
113	B	FORT ROAD 66 STREET		22	13	72	11	5	3			1	1				1
114	C	WHITEMUD DR. EBD AND CALGARY TR. NBD		22	7	78	12	6		1	1	2					
115	A	WHITEMUD DRIVE WBD 170N STREET		21	19	161	5	13			1	1				1	
116	C	91 AVENUE 106 STREET		21	18	52	14	1			1					3	2
117	A	95 AVENUE 156 STREET		21	16	108	4	4	11		1	1					
118	B	144 AVENUE 97 STREET		21	13	66	12		5		2					2	
119	C	RABBIT HILL ROAD TERWILLEGER DR NBD		21	11	70	14	1	5		1						
120	C	WHITEMUD DR. WBD AND CALGARY TR. SBD		21	11	63	12	3			1	1	1				3
121	A	103 AVENUE 170 STREET		21	10	74	10	5	5			1					
122	C	WHITEMUD SOUTH CD. - 106 ST		20	16	105	8	10	1		1						
123	A	107 AVENUE 170 STREET		20	16	81	10	4	5		1						
124	A	81 AVENUE 178 STREET		20	15	88	7	2	10							1	
125	A	107 AVENUE MAYFIELD ROAD		20	13	74	9	1	8	1						1	
126	A	YELLOWHEAD TRAIL 184 STREET		20	11	51	15	1	1		1					1	1
127	A	107 AVENUE GROAT ROAD SBD		20	10	84	18	1	1								
128	A	118 AVENUE 127 STREET		20	10	84	4	3	10		2						1
129	C	82 AVENUE 106 STREET		20	10	82	9			6		1	2				2
130	C	23 AVENUE 99 STREET		20	10	78	17	1	1		1						
131	C	101 AVENUE 75 STREET		20	9	65	9		9		1						1
132	B	118 AVENUE 82 STREET		19	15	52	6	6	2			1		2			2
133	C	62 AVENUE 109 STREET		19	13	82	9			8						2	
134	C	82 AVENUE 104 STREET		19	13	42	11		2		1	2		1			2
135	B	118 AVENUE 80 STREET		19	11	141	4	11	2			2					
136	C	34 AVENUE 111 STREET		19	11	46	11	1	4		1					1	1
137	C	90 AVENUE 75 STREET		19	11	44	13	2	1							2	1
138	D	YELLOWHEAD TR RAMP EB 050 STREET		19	10	91	8	1	5		2	1			1		1
139	A	107 AVENUE 124 STREET		19	10	75	9	5	4								1
140	C	WHITEMUD DRIVE SOUTH CD. 099 STREET		19	9	111	8	2	8		1						

Cause Breakdown Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2002 to Dec 31, 2002

City Rank	Pol Div	Location Description	QD	Col	Inj	Pd $1000	* Collision Cause Groupings (Legend on last page) A	B	C	D	E	F	G	H	I	J	K
141	C	82 AVENUE GATEWAY BOULEVARD		19	7	53	13	3	1				1				1
142	C	51 AVENUE GATEWAY BOULEVARD		19	5	64	4	2	9		2						2
143	A	STONY PLAIN ROAD 124 STREET		18	20	86	9	4	2		2						1
144	D	97 AVENUE 109 STREET		18	19	30	16										2
145	C	34 AVENUE MILL WOODS ROAD		18	16	67	11	2	4							1	
146	C	SCONA RD NB MERGE FROM CONNORS RD NB		18	15	80	16									2	
147	B	153 AVENUE 82 STREET		18	15	73	11	3	3								1
148	A	95 AVENUE 178 STREET		18	13	76	9		7					1		1	
149	C	82 AVENUE 85 STREET		18	12	38	6	4	3		2		2	1			
150	A	107 AVENUE 149 STREET		18	11	98	8	5	4								1
151	C	SASKATCHEWAN DR QUEEN ELIZABETH PRK RD		18	10	81			17							1	
152	C	28 AVENUE 66 STREET		18	10	73	9	4	4					1			
153	B	153 AVENUE CASTLEDOWNS ROAD		18	10	55	11	3	2				1			1	
154	D	JASPER AVENUE 116 STREET		18	8	56	5	7	1		1					2	2
155	B	127 AVENUE 127 STREET		18	7	75	8	4	2			2					2
156	C	51 AVENUE 99 STREET		18	6	70	14	1	3								
157	B	YELLOWHEAD TRAIL EBD 82 STREET		18	6	44	12		1		2					1	2
158	C	34 AVENUE 106 STREET		18	5	87	3	6	7	1	1						
159	C	38 AVENUE 50 STREET		17	21	84	8	4	5								
160	B	YELLOWHEAD TRAIL 66 STREET		17	18	56	13	2			1					1	
161	A	107 AVENUE 178 STREET		17	13	88	3	6	6			1					1
162	C	28 AVENUE 50 STREET		17	12	76	8	3	6								
163	A	ST.ALBERT TRAIL 156 STREET		17	11	80	8	2	2		1	1				1	2
164	A	111 AVENUE 142 STREET		17	11	37	13		4								
165	C	19 AVENUE 99 STREET		17	10	117			1	16							
166	B	137 AVENUE 93 STREET		17	10	91	5	2	7		1					2	
167	A	99 AVENUE 170 STREET		17	10	52	13	1			1	1					1
168	B	127 AVENUE 82 STREET		17	9	64	6		8		2		1				
169	B	115 AVENUE 82 STREET		17	8	81	4	11	1							1	
170	C	FOX DR-BELGRAVIA RD		17	8	65	9	3	3							2	
171	C	23 AVENUE 85 STREET		17	7	119	7		7				1			2	
172	C	98 AVENUE 50 STREET		17	7	53	9	3	4	1							
173	C	34 AVENUE 50 STREET		17	5	77	8	2	5							1	1
174	C	21 AVENUE 98 STREET		16	15	95			1	14							1
175	C	82 AVENUE 79 STREET		16	15	93	4	1	6	3	1						1

Cause Breakdown Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2002 to Dec 31, 2002

City Rank	Pol Div	Location Description	QD	Col	Inj	Pd $1000	* Collision Cause Groupings (Legend on last page) A	B	C	D	E	F	G	H	I	J	K
176	A	STONY PLAIN ROAD 175 STREET		16	14	115	3	4	3		4					2	
177	C	38 AVENUE 66 STREET		16	14	52	14	2									
178	A	87 AVENUE 159 STREET		16	14	44	10		4								2
179	A	111 AVENUE 135 STREET		16	13	73	9	4	2								1
180	A	102 AVENUE 125 STREET		16	13	64	11	3	1	1							
181	C	29A AVENUE 111 STREET		16	13	45	9	2	3							1	1
182	A	WHITEMUD DRIVE SOUTH ANTHONY HENDAY DR		16	12	88	11	4								1	
183	A	100 AVENUE 163 STREET		16	12	80	4	10					1			1	
184	D	107 AVENUE 105 STREET		16	12	60	7	5	2				1				1
185	A	118 AVENUE 149 STREET		16	12	49	9	1	4			1				1	
186	C	23 AVENUE MILL WOODS ROAD EAST		16	11	92	2	3	9		1						1
187	B	129 AVENUE FORT ROAD		16	11	51	12	2	1								1
188	A	111 AVENUE 124 STREET		16	10	94	8	2	4		2						
189	C	RABBIT HILL ROAD TERWILLEGER DR SBD		16	10	81	8	6	1								1
190	A	YELLOWHEAD TRAIL WBD 170 STREET		16	9	116	5	1	6	1		1				1	1
191	C	76 AVENUE 50 STREET		16	9	71	12	2	1							1	
192	B	112 AVENUE WAYNE GRETZKY DR SBD		16	9	69	8	2	2	4							
193	D	111 AVENUE 106 STREET		16	9	61	9	3	4								
194	A	87 AVENUE 142 STREET		16	9	43	6			3	2					5	
195	A	100 AVENUE ANTHONY HENDAY DR SOUTH		16	6	82	10	3			2						1
196	C	98 AVENUE 85 STREET		16	6	32	8			6						2	
197	C	63 AVENUE 91 STREET		16	5	70	12	1	2							1	
198	A	90 AVENUE 178 STREET		16	4	53	11	3		1						1	
199	A	107 AVENUE 156 STREET		16	4	52	8	3	2							2	1

CITY WIDE : LOCATIONS PRINTED =199

* Collision Cause Groupings

A - FOLLOWED TOO CLOSELY
B - FAILED TO OBSERVE TRAFFIC SIGNAL
C - LEFT TURN ACROSS PATH
D - STOP, YIELD, NO CONTROL VIOLATION
E - CHANGING LANES IMPROPERLY
F - IMPROPER TURN
G - FAIL TO YIELD TO PEDESTRIAN
H - PEDESTRIAN ERROR/VIOLATION
I - SIGNED FORCED TURN VIOLATION
J - RAN OFF ROAD
K - OTHER UNKNOWN

Cause Breakdown Analysis

MIDBLOCK High Collision Locations - City Wide

Jan 01, 2002 to Dec 31, 2002

City Rank	Pol Div	Location Description	QD	Col	Inj	Pd $1000	* Collision Cause Groupings (Legend on last page) A	B	C	D	E	F	G	H	I	J	K
1	C	On WHITEMUD DRIVE West of 122 STREET		68	23	251	36				15					16	1
2	D	HIGH LEVEL BRIDGE		67	30	202	40				11					13	3
3	A	QUESNELL BRIDGE		53	26	266	30				10					11	2
4	D	LOW LEVEL BRIDGE		51	27	197	38									12	1
5	A	GROAT RD STONY PLAIN RD to 107 AV		48	23	219	10				6					32	
6	C	On 23 AVENUE North of GATEWAY BOULEVARD		43	9	154	20			2	11	1	1			5	3
7	A	On 95 AVENUE North of 170 STREET		39	15	145	27		2	2	7					1	
8	A	On WHITEMUD DRIVE West of 159 STREET		38	17	181	19				11					8	
9	B	On YELLOWHEAD TRAIL West of 82 STREET		30	9	171	13				6					9	2
10	A	WHITEMUD DR 149 ST RMP to 159 St RMP		28	15	134	17	1			5					4	1
11	D	On YELLOWHEAD TRAIL West of 121 STREET		27	26	121	19				5					2	1
12	D	97 ST 125A AV to 127 AV		27	21	95	16				4					7	
13	D	On YELLOWHEAD TRAIL West of 107 STREET		27	6	125	14				9					3	1
14	A	WHITEMUD DR QUESNELL BRG to 149 ST RMPS		25	15	114	10				8					6	1
15	B	CAPILANO BRIDGE		25	10	110	11				7					7	
16	C	On WHITEMUD DRIVE West of 50 STREET		23	15	110	12			1	5					3	2
17	C	On 34 AVENUE North of CALGARY TRAIL SBD		23	7	96	7			2	12	2					
18	A	GROAT RD VICTORIA PK RD to 102 AV		22	6	92	3				3					16	
19	C	On 9 AVENUE North of GATEWAY BOULEVARD	SW	21	16	97	7				6					5	3
20	A	On YELLOWHEAD TRAIL West of 142 STREET		20	15	82	15		1	1	3						
21	C	On WHITEMUD DRIVE West of 66 STREET		20	13	84	6				6					7	1
22	A	On 87 AVENUE North of 170 STREET		20	11	72	14			1	3						2
23	D	YELLOWHEAD TR 97 ST RMPS to 107St		20	10	91	11				3					4	2
24	A	On YELLOWHEAD TRAIL West of 149 STREET		20	10	72	13				4					3	
25	D	On 97 AVENUE North of 109 STREET		20	9	53	15				3					2	
26	C	On 51 AVENUE North of CALGARY TRAIL SBD		20	7	61	6			4	5					4	1
27	D	JAMES MACDONALD BRIDGE		19	5	45	9				2			1		7	
28	C	On 23 AVENUE West of 99 STREET		18	15	80	15				1					2	
29	A	On YELLOWHEAD TRAIL West of 127 STREET		18	9	83	14				3					1	
30	A	On YELLOWHEAD TRAIL West of 156 STREET		18	6	60	9				6					2	1
31	C	FOX DR BELGRAVIA RD to KEILLOR RD		18	4	67	6				1					9	2
32	A	On 90 AVENUE North of 170 STREET		17	4	51	7				4					4	2
33	C	On 41 AVENUE North of GATEWAY BOULEVARD	SW	16	6	48	2				4					7	3
34	D	On JASPER AVENUE North of 109 STREET		15	10	30	9			1	2	2					1
35	A	ST.ALBERT TR YELLOWHEAD WB to 126 AV		15	9	57	12				2					1	

Cause Breakdown Analysis

MIDBLOCK High Collision Locations - City Wide

Jan 01, 2002 to Dec 31, 2002

City Rank	Pol Div	Location Description	QD	Col	Inj	Pd $1000	* Collision Cause Groupings (Legend on last page) A	B	C	D	E	F	G	H	I	J	K
36	C	On 28 AVENUE West of HEWES WAY		15	5	48	2		2	5		2				1	3
37	C	On 34 AVENUE West of 97 STREET		15	3	63	4		7	1	2						1
38	D	WALTERDALE BRIDGE		15	1	43	10				3					2	
39	A	On WHITEMUD DRIVE WBD North of 170S STREET		14	11	99	12				1					1	
40	C	On 34 AVENUE North of GATEWAY BOULEVARD		14	5	54	3			3	7	1					
41	B	BEVERLY BRIDGE		14	3	55	4				3					7	
42	A	On STONY PLAIN ROAD West of 170S STREET		14	2	76	4			3	4						3
43	C	On WHITEMUD DRIVE West of 91 STREET		14	2	73	4				5					2	3
44	B	On 118 AVENUE West of 101 STREET		14	2	36	5				3			1		3	2
45	A	ST.ALBERT TR 126 AV to 128 AV		13	10	54	11				1						1
46	C	On 34 AVENUE West of 99 STREET		13	10	48	5		3	4	1						
47	A	On 99 AVENUE North of 170 STREET		13	8	45	3			1	5	1				3	
47	A	On YELLOWHEAD TRAIL West of 124 STREET		13	8	45	9				3					1	
48	A	On STONY PLAIN ROAD West of 142 STREET		13	5	74	9				1					3	
49	D	YELLOWHEAD TR 97 ST RMPS to 97 ST		13	5	44	8				3					2	
50	C	WAYNE GRETZKY DR ADA Blvd to 112 AV RMPS		13	4	54	9				1					3	
51	C	On 42 AVENUE North of GATEWAY BOULEVARD		13	4	45	4				5					3	1
52	D	BELLAMY HILL 99 AV to MACDONALD DR		13	4	44	4				1	2				3	3
53	A	GROAT RD 102 AV to STONY PLAIN RD		13	4	35	2				2					8	1
54	C	On 82 AVENUE North of 99 STREET		13	2	43	7			3	3						
55	C	On 51 AVENUE North of GATEWAY BOULEVARD		13	2	40	4			1	6	1					1
56	B	On YELLOWHEAD TRAIL West of 66 STREET		13	2	31	2				5					4	2
57	B	On 132 AVENUE North of 97 STREET		12	12	25	8		1	1						2	
58	A	On YELLOWHEAD TRAIL West of 170 STREET		12	8	39	7				1					1	3
59	C	On 51 AVENUE North of 99 STREET		12	7	41	4			1	4					1	2
60	B	On 137 AVENUE West of 135 STREET		12	7	27	8		2		1						1
61	B	On 127 AVENUE North of 127 STREET		12	6	32	8				3	1					
61	A	On 137 AVENUE North of ST.ALBERT TRAIL		12	6	33	5			1	3					2	1
62	B	On 118 AVENUE West of 97 STREET		12	4	29	8				3						1
63	A	On 100 AVENUE North of 170S STREET		12	3	38	5				7						
64	B	On 167 AVENUE North of MANNING FREEWAY		12	2	42										1	11
65	B	On FORT ROAD West of 68 STREET		12	0	211	5			1						2	4
66	C	On 23 AVENUE West of 119 STREET		11	7	49	2		2		1					4	2
67	D	MCDOUGALL HILL ROSSDALE RD to MACDONALD DR		11	5	40	7				1						3
68	A	ST.ALBERT TRAIL-YELLOWHEAD TR.		11	5	31	6				3					2	

Cause Breakdown Analysis

MIDBLOCK High Collision Locations - City Wide

Jan 01, 2002 to Dec 31, 2002

City Rank	Pol Div	Location Description	QD	Col	Inj	Pd $1000	* Collision Cause Groupings (Legend on last page) A	B	C	D	E	F	G	H	I	J	K
69	C	On 60 AVENUE North of 99 STREET		11	4	52	6		1	1	2						1
70	C	On 9 AVENUE North of CALGARY TRAIL SBD	SW	11	0	41	1			1	2					6	1
71	A	On 90 AVENUE West of 170 STREET		10	9	41	5			1	1					2	1
72	A	On WHITEMUD DRIVE WBD North of 170N STREET		10	8	59	8				2						
73	A	On YELLOWHEAD TRAIL West of 184 STREET		10	8	45	8									2	
74	C	On 82 AVENUE West of 98 STREET		10	8	30	5				1			1			3
75	C	On 34 AVENUE North of 66 STREET		10	7	52	8		1		1						
76	C	On 86 AVENUE North of 109 STREET		10	7	32	7			1							2
77	C	On SASKATCHEWAN DR North of QUEEN ELIZABETH PRK RD		10	6	69	1				1		1			7	
78	A	On 134 AVENUE North of ST.ALBERT TRAIL		10	6	42	6		1	1	1					1	
79	C	On 34 AVENUE North of 99 STREET		10	6	39	3		1	3	1					2	
80	D	On 102 AVENUE North of 109 STREET		10	6	29	4		2		1					1	2
81	B	On 127 AVENUE North of 97 STREET		10	6	25	4				4					1	1
82	A	On 118 AVENUE North of GROAT ROAD		10	5	44	3				5						2
83	C	On 23 AVENUE West of GATEWAY BOULEVARD		10	5	39	7				2					1	
84	C	CONNOR RD NB 98 AV access to 99A ST		10	4	45	6				1					3	
85	C	On 82 AVENUE West of 75 STREET		10	4	33	8				2						
86	C	On 82 AVENUE West of GATEWAY BOULEVARD		10	3	17	2				3						5
87	D	On 100 AVENUE North of 109 STREET		10	1	32	6		1		2	1					
88	A	On 95 AVENUE North of 178 STREET		9	10	56	8										1
89	B	On 119 AVENUE North of 97 STREET		9	10	30	7		1		1						
90	C	On ARGYLL ROAD West of 83 STREET		9	8	97	7				1					1	
91	C	On 34 AVENUE West of 66 STREET		9	8	23	6									2	1
92	B	On 135 AVENUE North of 97 STREET		9	6	46	5				3			1			
93	C	WHITEMUD DR WB TERWILLEGAR OFF-RMP to 53 AV OFF-RMP		9	6	41	8									1	
94	C	On 76 AVENUE North of 114 STREET		9	6	21	7				1						1
95	A	On WHITEMUD DRIVE West of 170S STREET		9	5	31	2				3					4	
96	D	On 112 AVENUE North of 82 STREET		9	5	26	7										2
97	B	On 137 AVENUE West of 123A STREET		9	4	43	2		3	1						2	1
98	C	On 31 AVENUE North of CALGARY TRAIL SBD		9	4	36	2			1	6						
99	C	On 88 AVENUE North of 109 STREET		9	4	32	4				3					1	1
100	C	On 63 AVENUE North of GATEWAY BOULEVARD		9	4	25	2			1	5						1
101	C	On WHITEMUD DRIVE West of 17 STREET		9	3	31	4				1					2	2
101	B	On YELLOWHEAD TRAIL West of 62 STREET		9	3	31	4				2					2	1
102	B	On 118 AVENUE North of WAYNE GRETZKY DR NBD		9	3	27	3			1	4	1					

Cause Breakdown Analysis

MIDBLOCK High Collision Locations - City Wide

Jan 01, 2002 to Dec 31, 2002

City Rank	Pol Div	Location Description	QD	Col	Inj	Pd $1000	* Collision Cause Groupings (Legend on last page) A	B	C	D	E	F	G	H	I	J	K
102	B	On 124 AVENUE North of 97 STREET		9	3	27	4				2	1				1	1
103	A	On 111 AVENUE West of 135 STREET		9	3	18	3				4					1	1
104	B	On 122 AVENUE North of 97 STREET		9	3	17	4				5						
105	B	On 153 AVENUE West of 97 STREET		9	2	27	3		1		2					2	1
106	C	On 23 AVENUE West of 50 STREET		9	1	41	4			2		1				2	
107	C	On 42 AVENUE North of CALGARY TRAIL SBD		9	1	37	2			1	5					1	
108	C	On 85 AVENUE North of 109 STREET		9	1	36	5		2		1		1				
109	C	On 82 AVENUE West of 108 STREET		9	1	26	5				3						1
110	A	On 137 AVENUE North of 170 STREET		9	1	25	5					1				1	2
111	B	On 120 AVENUE North of 97 STREET		9	0	37	4				4					1	
112	A	On JASPER AVENUE North of 124 STREET		9	0	26	3				3					3	

CITY WIDE : LOCATIONS PRINTED =116

* Collision Cause Groupings

A - FOLLOWED TOO CLOSELY
B - FAILED TO OBSERVE TRAFFIC SIGNAL
C - LEFT TURN ACROSS PATH
D - STOP, YIELD, NO CONTROL VIOLATION
E - CHANGING LANES IMPROPERLY
F - IMPROPER TURN
G - FAIL TO YIELD TO PEDESTRIAN
H - PEDESTRIAN ERROR/VIOLATION
I - SIGNED FORCED TURN VIOLATION
J - RAN OFF ROAD
K - OTHER UNKNOWN

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2002 to Dec 31, 2002

FOLLOWED TOO CLOSELY

City Rank	Pol Div	Location Description	QD	Specified Causes Col	Inj	$1000	All Causes Col	Inj	$1000
1	C	23 AVENUE GATEWAY BOULEVARD		76	56	250	87	59	288
2	A	87 AVENUE 170 STREET		56	44	150	67	50	182
3	B	137 AVENUE 97 STREET		56	29	139	90	49	316
4	A	95 AVENUE 170 STREET		55	34	169	83	56	304
5	A	YELLOWHEAD TRAIL 127 STREET		47	35	165	59	47	257
6	A	YELLOWHEAD TRAIL 149 STREET		46	24	121	54	25	168
7	D	WAYNE GRETZKY DR - FORT RD - YELLOWHEAD TR		45	23	110	60	26	164
8	A	107 AVENUE 142 STREET		41	25	92	70	35	172
9	C	WHITEMUD DRIVE EBD 50 STREET		40	33	104	57	44	240
10	C	WHITEMUD DRIVE EBD 66 STREET		38	34	93	54	44	203
11	C	WHITEMUD DR. EBD AND CALGARY TR. SBD		38	28	101	55	37	232
12	A	YELLOWHEAD TRAIL 156 STREET		37	19	82	45	22	113
13	C	82 AVENUE 75 STREET		34	23	66	48	32	134
14	A	WHITEMUD DRIVE WBD 178 STREET		34	20	78	39	24	111
15	D	YELLOWHEAD TRAIL 107 STREET		33	26	142	43	34	183
16	B	153 AVENUE 97 STREET		33	13	74	58	36	267
17	C	23 AVENUE 50 STREET		32	26	94	47	38	202
18	C	34 AVENUE GATEWAY BOULEVARD		32	17	109	42	27	162
19	C	23 AVENUE PARSONS ROAD		30	21	81	40	30	133
20	B	YELLOWHEAD TR RAMP WB - VICTORIA TR		30	21	65	34	21	78
21	B	137 AVENUE 127 STREET		30	18	90	43	27	173
22	A	137 AVENUE ST.ALBERT TRAIL		30	12	89	42	20	169
23	C	WHITEMUD DRIVE EBD 91 STREET		29	17	87	37	19	111
24	C	61 AVENUE 111 STREET		28	23	75	35	28	135
25	B	YELLOWHEAD TR EB/WB-97 ST SB		28	21	80	40	24	148
26	C	MILL WOODS ROAD 91 STREET		28	15	93	40	23	157
27	B	137 AVENUE 50 STREET		28	8	53	47	15	147
28	C	34 AVENUE CALGARY TRAIL SBD		27	18	82	39	30	129
29	B	118 AVENUE WAYNE GRETZKY DR SBD		26	19	76	45	29	195
30	B	118 AVENUE 101 STREET		26	8	51	46	13	98
31	A	STONY PLAIN ROAD 149 STREET		25	20	53	38	30	105
32	C	34 AVENUE 66 STREET		25	17	52	37	22	111
33	C	23 AVENUE 91 STREET		25	15	63	41	24	159
34	C	UNIVERSITY AVENUE 114 STREET		25	15	55	45	27	178
35	C	ARGYLL ROAD 75 STREET		25	14	79	45	27	159
36	A	87 AVENUE 178 STREET		25	14	66	43	29	137
37	C	ARGYLL ROAD 83 STREET		25	8	64	33	13	100

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2002 to Dec 31, 2002

FOLLOWED TOO CLOSELY

City Rank	Pol Div	Location Description	QD	Specified Causes Col	Inj	$1000	All Causes Col	Inj	$1000
38	A	90 AVENUE 170 STREET		24	22	71	44	29	181
39	C	WHITEMUD DR. WBD AND CALGARY TR. NBD		24	14	71	44	28	176
40	C	WHITEMUD DRIVE EBD 34 STREET		23	13	60	26	16	73
41	A	100 AVENUE 178 STREET		22	17	60	27	20	95
42	C	34 AVENUE 91 STREET		22	16	57	42	29	212
43	A	118 AVENUE GROAT ROAD		22	13	48	65	20	176
44	A	118 AVENUE 170 STREET		21	17	77	34	21	228
45	D	YELLOWHEAD TRAIL 121 STREET		21	16	55	28	16	91
46	A	ST.ALBERT TR-YELLOWHEAD TR WB RAMP		21	12	57	35	16	140
47	B	137 AVENUE 66 STREET		21	11	36	30	17	91
48	C	23 AVENUE 66 STREET		20	19	35	30	25	73
49	C	34 AVENUE 99 STREET		20	15	54	32	30	126
50	B	137 AVENUE 113A STREET		20	13	44	28	25	145

CITY WIDE : LOCATIONS PRINTED =50

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2002 to Dec 31, 2002

FAILED TO OBSERVE TRAFFIC SIGNAL

City Rank	Pol Div	Location Description	QD	Specified Causes Col	Inj	$1000	All Causes Col	Inj	$1000
1	A	118 AVENUE GROAT ROAD		23	4	62	65	20	176
2	A	100 AVENUE 156 STREET		16	15	89	27	21	117
3	A	100 AVENUE 170N STREET		13	20	129	38	35	188
4	A	WHITEMUD DRIVE WBD 170N STREET		13	17	148	21	19	161
5	B	118 AVENUE WAYNE GRETZKY DR SBD		13	9	91	45	29	195
6	C	WHITEMUD DRIVE NORTH CD. 099 STREET		13	9	79	33	17	182
7	A	100 AVENUE 170S STREET		13	7	89	33	13	195
8	C	WHITEMUD DR. WBD AND CALGARY TR. NBD		12	13	87	44	28	176
9	A	STONY PLAIN ROAD 170S STREET		12	13	78	33	22	140
10	B	118 AVENUE 80 STREET		11	7	119	19	11	141
11	B	115 AVENUE 82 STREET		11	3	59	17	8	81
12	C	WHITEMUD SOUTH CD. - 106 ST		10	11	76	20	16	105
13	C	WHITEMUD DR. EBD AND CALGARY TR. SBD		10	9	105	55	37	232
14	C	UNIVERSITY AVENUE 114 STREET		10	8	88	45	27	178
15	A	100 AVENUE 163 STREET		10	8	67	16	12	80
16	D	102A AVENUE 96 STREET		10	8	60	15	9	76
17	B	118 AVENUE WAYNE GRETZKY DR NBD		10	5	58	29	19	123
18	D	111 AVENUE 109 STREET		10	3	70	27	16	136
19	A	STONY PLAIN ROAD 156 STREET		9	7	43	34	20	126
20	D	102A AVENUE 95 STREET		9	4	38	15	5	49
21	C	WHITEMUD DRIVE WBD 66 STREET		8	9	96	32	31	198
22	D	111 AVENUE 97 STREET		8	9	41	26	20	91
23	D	111 AVENUE 101 STREET		8	4	43	31	10	126
24	C	61 AVENUE GATEWAY BOULEVARD		8	0	69	10	0	73
25	A	95 AVENUE 170 STREET		7	12	51	83	56	304
26	C	23 AVENUE 50 STREET		7	9	77	47	38	202
27	B	137 AVENUE 97 STREET		7	6	42	90	49	316
28	D	111 AVENUE 116 STREET		7	6	19	11	8	35
29	C	63 AVENUE GATEWAY BOULEVARD		7	5	34	30	11	110
30	D	JASPER AVENUE 116 STREET		7	4	30	18	8	56
31	B	118 AVENUE 38 STREET		7	3	47	12	6	73
32	A	90 AVENUE 172 STREET		7	2	34	12	5	56
33	A	STONY PLAIN ROAD 149 STREET		6	8	31	38	30	105
34	B	137 AVENUE 82 STREET		6	7	54	33	15	133
35	D	JASPER AVENUE 109 STREET		6	6	31	34	17	117
36	B	118 AVENUE 82 STREET		6	6	22	19	15	52
37	C	RABBIT HILL ROAD TERWILLEGER DR SBD		6	5	31	16	10	81

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2002 to Dec 31, 2002

FAILED TO OBSERVE TRAFFIC SIGNAL

City Rank	Pol Div	Location Description	QD	Specified Causes Col	Inj	$1000	All Causes Col	Inj	$1000
38	C	WHITEMUD NORTH CD. - 111 ST NB		6	5	28	29	14	79
39	A	107 AVENUE 178 STREET		6	4	52	17	13	[illegible]
40	C	23 AVENUE MILL WOODS ROAD		6	4	36	26	20	134
41	B	122 AVENUE 97 STREET		6	3	23	29	23	68
42	A	87 AVENUE 178 STREET		6	3	22	43	29	137
43	C	34 AVENUE 106 STREET		6	2	43	18	5	87
44	A	89 AVENUE 178 STREET		6	2	34	10	4	44
45	A	STONY PLAIN ROAD 163 STREET		6	1	19	11	6	37
46	D	107A AVENUE 101 STREET		6	1	16	13	5	36
47	C	WHITEMUD DR. EBD AND CALGARY TR. NBD		6	0	28	22	7	78
48	B	132 AVENUE 82 STREET		5	14	36	15	16	64
49	A	95 AVENUE 163 STREET		5	9	46	12	15	72
50	B	115 AVENUE 95 STREET		5	7	40	8	8	51

CITY WIDE : LOCATIONS PRINTED =50

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2002 to Dec 31, 2002

LEFT TURN ACROSS PATH

City Rank	Pol Div	Location Description	QD	Specified Causes Col	Inj	$1000	All Causes Col	Inj	$1000
1	B	153 AVENUE 97 STREET		23	21	177	58	36	267
2	C	63 AVENUE 99 STREET		22	10	160	48	22	219
3	A	111 AVENUE GROAT ROAD		18	16	116	41	26	169
4	B	137 AVENUE 97 STREET		18	14	120	90	49	316
5	C	SASKATCHEWAN DR QUEEN ELIZABETH PRK RD		17	9	71	18	10	81
6	C	82 AVENUE 109 STREET		16	3	52	44	15	117
7	B	118 AVENUE 97 STREET		15	14	69	50	26	164
8	C	WHITEMUD DRIVE WBD 34 STREET		15	6	118	29	14	163
9	A	69 AVENUE 170 STREET		14	21	125	30	31	161
10	B	167 AVENUE 97 STREET		14	13	102	33	22	176
11	A	90 AVENUE 170 STREET		14	5	80	44	29	181
12	A	STONY PLAIN ROAD 178 STREET		13	13	105	25	22	144
13	C	34 AVENUE 91 STREET		13	12	122	42	29	212
14	C	WHITEMUD DRIVE WBD 50 STREET		13	9	93	35	20	189
15	D	111 AVENUE 101 STREET		13	5	54	31	10	126
16	C	WHITEMUD DRIVE WBD 91 STREET		12	7	76	32	24	132
17	C	101 AVENUE 50 STREET		12	7	68	27	17	108
18	D	104 AVENUE 109 STREET		12	1	63	28	15	96
19	A	95 AVENUE 156 STREET		11	15	50	21	16	108
20	C	WHITEMUD DRIVE EBD 66 STREET		11	10	93	54	44	203
21	C	23 AVENUE 91 STREET		11	9	76	41	24	159
22	C	WHITEMUD DRIVE NORTH CD. 099 STREET		11	8	84	33	17	182
23	A	95 AVENUE 170 STREET		11	8	67	83	56	304
24	B	137 AVENUE MANNING FREEWAY SBD		11	8	57	27	18	106
25	B	137 AVENUE 50 STREET		11	7	73	47	15	147
26	A	81 AVENUE 178 STREET		10	10	56	20	15	88
27	A	118 AVENUE 127 STREET		10	6	45	20	10	84
28	D	100 AVENUE 109 STREET		10	5	41	25	14	110
29	A	118 AVENUE 156 STREET		10	2	71	24	12	112
30	D	111 AVENUE 97 STREET		10	2	43	26	20	91
31	C	51 AVENUE 111 STREET		9	12	65	32	20	128
32	C	23 AVENUE MILL WOODS ROAD EAST		9	8	47	16	11	92
33	A	69 AVENUE 178 STREET		9	7	68	32	25	195
34	B	137 AVENUE 127 STREET		9	7	64	43	27	173
35	C	76 AVENUE 83 STREET		9	6	75	11	8	78
36	D	KINGSWAY AVENUE 109 STREET		9	6	64	27	21	133
37	C	WHITEMUD DRIVE EBD 50 STREET		9	5	68	57	44	240

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2002 to Dec 31, 2002

LEFT TURN ACROSS PATH

City Rank	Pol Div	Location Description	QD	Specified Causes Col	Inj	$1000	All Causes Col	Inj	$1000
38	C	101 AVENUE 75 STREET		9	4	47	20	9	65
39	C	UNIVERSITY AVENUE 114 STREET		9	4	34	45		178
40	D	104 AVENUE 101 STREET		9	2	63	23	10	108
41	C	51 AVENUE GATEWAY BOULEVARD		9	1	39	19	5	64
42	C	WHITEMUD DRIVE WBD 66 STREET		8	15	70	32	31	198
43	C	34 AVENUE 99 STREET		8	14	60	32	30	126
44	A	137 AVENUE 170 STREET		8	8	60	27	21	118
45	C	ARGYLL ROAD 75 STREET		8	8	43	45	27	159
46	A	137 AVENUE ST.ALBERT TRAIL		8	7	67	42	20	169
47	C	98 AVENUE 75 STREET		8	6	58	30	18	152
48	A	WHITEMUD DRIVE EBD 178 STREET		8	6	40	24	13	76
49	C	WHITEMUD DRIVE SOUTH CD. 099 STREET		8	5	57	19	9	111
50	B	127 AVENUE 82 STREET		8	5	48	17	9	64

CITY WIDE : LOCATIONS PRINTED =50

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2002 to Dec 31, 2002

STOP SIGN VIOLATION

City Rank	Pol Div	Location Description	QD	Specified Causes Col	Inj	$1000	All Causes Col	Inj	$1000
1	C	19 AVENUE 99 STREET		16	10	110	17	10	117
2	C	21 AVENUE 98 STREET		14	11	75	16	15	95
3	B	168 AVENUE 91 STREET		8	7	72	8	7	72
4	A	114 AVENUE 178 STREET		8	6	47	9	7	49
5	C	62 AVENUE 109 STREET		8	4	44	19	13	82
6	A	107 AVENUE 172 STREET		7	2	33	13	6	100
7	A	167 AVENUE 142 STREET		6	14	63	7	14	65
8	D	107A AVENUE 92 STREET		6	8	29	10	8	49
9	A	95 AVENUE 182 STREET		6	8	24	8	10	29
10	A	121A AVENUE 154 STREET		6	5	50	7	8	52
11	C	76 AVENUE 97 STREET		6	5	26	6	5	26
12	B	167 AVENUE 50 STREET		6	4	74	6	4	74
13	C	39 AVENUE 98 STREET		6	4	31	8	4	36
14	C	83 AVENUE 109 STREET		6	4	15	22	17	58
15	C	82 AVENUE 106 STREET		6	2	50	20	10	82
16	D	107A AVENUE 96 STREET		6	0	18	6	0	18
17	A	STONY PLAIN ROAD 180 STREET		5	8	34	7	9	40
18	D	108 AVENUE 97 STREET		5	4	22	8	5	32
19	C	86 AVENUE 83 STREET		5	3	29	7	5	30
20	C	26 AVENUE MILL WOODS ROAD EAST		5	1	43	6	3	45
21	C	45 AVENUE 97 STREET		5	1	41	9	1	51
22	A	STONY PLAIN ROAD 168 STREET		5	1	24	7	1	30
23	C	MILL WOODS ROAD SOUTH KNOTTWOOD ROAD EAST		5	0	43	5	0	43
24	A	99 AVENUE 172 STREET		5	0	22	5	0	22
25	A	102 AVENUE 180 STREET		5	0	21	5	0	21
26	B	144 AVENUE 94 STREET		4	8	36	6	10	45
27	C	23 AVENUE 142 STREET		4	6	35	8	10	48
28	D	108A AVENUE 98 STREET		4	6	21	5	6	22
29	C	63 AVENUE 96 STREET		4	4	24	10	5	41
30	C	21 AVENUE PARSONS ROAD		4	4	16	4	4	16
31	C	83 AVENUE GATEWAY BOULEVARD		4	4	11	8	7	24
32	B	135 AVENUE 127 STREET		4	3	43	15	9	90
33	B	153 AVENUE 88 STREET		4	3	27	8	8	60
34	C	29 AVENUE 109 STREET		4	3	23	4	3	23
35	C	23 AVENUE HEWES WAY		4	3	21	10	5	58
36	A	112 AVENUE 154 STREET		4	3	18	4	3	18
37	C	CORONET ROAD 86 STREET		4	2	29	6	4	37

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2002 to Dec 31, 2002

STOP SIGN VIOLATION

City Rank	Pol Div	Location Description	QD	Specified Causes Col	Inj	$1000	All Causes Col	Inj	$1000
38	B	CASTLEDOWNS ROAD 112 STREET		4	2	28	6	3	33
39	C	41 AVENUE 97 STREET		4	2	25	6	3	41
40	D	108 AVENUE 115 STREET		4	2	20	4	2	20
41	D	103A AVENUE 93 STREET		4	2	16	4	2	16
42	D	100 AVENUE 113 STREET		4	2	13	7	5	22
43	D	107 AVENUE 106 STREET		4	2	10	4	2	10
44	C	51 AVENUE 89 STREET		4	1	29	5	1	35
45	A	95 AVENUE 165 STREET		4	1	27	12	6	46
46	A	95 AVENUE 172 STREET		4	1	20	8	3	30
47	A	105 AVENUE 178 STREET		4	1	18	10	4	39
48	B	118 AVENUE 44 STREET		4	1	18	5	1	19
49	C	83 AVENUE 99 STREET		4	1	14	8	3	23
50	C	39 AVENUE 92 STREET		4	1	14	4	1	14

CITY WIDE : LOCATIONS PRINTED =50

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2002 to Dec 31, 2002

YIELD SIGN VIOLATION

City Rank	Pol Div	Location Description	QD	Specified Causes Col	Inj	$1000	All Causes Col	Inj	$1000
1	C	90 AVENUE 85 STREET		22	2	43	50	13	107
2	B	118 AVENUE 101 STREET		12	4	32	46	13	98
3	A	107 AVENUE 142 STREET		10	3	27	70	35	172
4	C	20 AVENUE 99 STREET		7	7	50	8	7	52
5	C	98 AVENUE 85 STREET		6	2	14	16	6	32
6	A	91 AVENUE 151 STREET		4	3	31	4	3	31
7	B	112 AVENUE WAYNE GRETZKY DR SBD		4	0	14	16	9	69
8	C	87 AVENUE SASKATCHEWAN DR		3	1	16	11	3	40
9	C	84 AVENUE 108 STREET		3	1	14	3	1	14
10	B	134 AVENUE 101 STREET		3	1	13	3	1	13
11	A	87 AVENUE 142 STREET		3	1	8	16	9	43
12	C	86 AVENUE 108 STREET		3	0	8	3	0	8
13	B	BEAUMARIS ROAD 112 STREET		2	4	12	2	4	12
14	B	128 AVENUE 95A STREET		2	3	13	2	3	13
15	B	162 AVENUE 114 STREET		2	3	11	2	3	11
16	C	39 AVENUE 30 STREET		2	3	5	2	3	5
17	B	145 AVENUE 117 STREET		2	2	18	2	2	18
18	C	83 AVENUE 87 STREET		2	2	14	2	2	14
19	D	109 AVENUE 115 STREET		2	2	13	2	2	13
20	C	78 AVENUE 107 STREET		2	2	10	2	2	10
21	B	115 AVENUE 67 STREET		2	2	8	2	2	8
22	A	90 AVENUE 152 STREET		2	2	6	2	2	6
23	B	123 AVENUE 83 STREET		2	2	4	2	2	4
24	D	103 AVENUE 113 STREET		2	1	13	2	1	13
25	C	77 AVENUE 73 STREET		2	1	10	2	1	10
26	D	102 AVENUE 89 STREET		2	1	8	2	1	8
27	B	119 AVENUE 51 STREET		2	1	7	2	1	7
28	B	119 AVENUE 43 STREET		2	0	17	2	0	17
29	A	103 AVENUE 146 STREET		2	0	14	2	0	14
30	B	128 AVENUE 123A STREET		2	0	14	2	0	14
31	A	91 AVENUE 153 STREET		2	0	11	2	0	11
32	A	115 AVENUE 125 STREET		2	0	10	2	0	10
33	A	103 AVENUE 122 STREET		2	0	9	3	0	11
34	A	105 AVENUE 154 STREET		2	0	8	2	0	8
35	C	67 AVENUE 105 STREET		2	0	7	2	0	7
36	B	114 AVENUE 88 STREET		2	0	7	2	0	7
37	C	82 AVENUE 83 STREET		2	0	6	14	6	40

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2002 to Dec 31, 2002

YIELD SIGN VIOLATION

City Rank	Pol Div	Location Description	QD	Specified Causes Col	Inj	$1000	All Causes Col	Inj	$1000
38	A	89 AVENUE 178 STREET		2	0	6	10	4	44
39	C	91 AVENUE 118 STREET		2	0	5	2	0	5
40	B	VICTORIA TR MERGE FROM YELLOWHEAD TR EB		2	0	4	3	1	6
41	A	97 AVENUE 160 STREET		2	0	4	2	0	4
42	D	YELLOWHEAD TRAIL 107 STREET		2	0	3	43	34	183
43	C	38 AVENUE 23 STREET		2	0	3	2	0	3
44	C	75 AVENUE 95 STREET		1	4	23	2	6	28
45	C	105 AVENUE 84 STREET		1	4	11	3	4	39
46	A	105 AVENUE 153 STREET		1	3	24	1	3	24
47	A	110 AVENUE 127 STREET		1	3	11	1	3	11
48	C	MILL WOODS ROAD SOUTH 50 STREET		1	3	3	14	12	69
49	A	111 AVENUE 149 STREET		1	3	1	32	22	107
50	B	128 AVENUE 85 STREET		1	2	20	1	2	20

CITY WIDE : LOCATIONS PRINTED =50

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2002 to Dec 31, 2002

FAIL TO YIELD R.O.W. NO CONTROL

City Rank	Pol Div	Location Description	QD	Specified Causes Col	Inj	$1000	All Causes Col	Inj	$1000
1	B	131 AVENUE 63 STREET		2	6	25	2	6	25
2	B	120 AVENUE 48 STREET		2	2	19	3	2	20
3	B	123 AVENUE 92 STREET		2	2	9	2	2	9
4	B	122 AVENUE 48 STREET		2	1	17	3	3	27
5	A	121 AVENUE 125 STREET		2	1	5	2	1	5
6	B	120 AVENUE 44 STREET		2	0	16	2	0	16
7	B	115 AVENUE 48 STREET		2	0	8	2	0	8
8	B	131 AVENUE 123A STREET		1	3	11	1	3	11
9	B	114 AVENUE 64 STREET		1	3	6	2	3	11
10	A	109A AVENUE 131 STREET		1	2	13	1	2	13
11	C	75 AVENUE 95 STREET		1	2	5	2	6	28
12	A	105 AVENUE 133 STREET		1	2	5	1	2	5
13	B	130 AVENUE 122 STREET		1	1	19	1	1	19
14	B	117 AVENUE 47 STREET		1	1	6	1	1	6
15	A	83 AVENUE 159 STREET		1	1	5	7	6	45
16	A	123 AVENUE 154 STREET		1	1	5	1	1	5
17	A	103 AVENUE 162 STREET		1	1	4	1	1	4
18	B	145 AVENUE 61A STREET		1	1	3	2	2	6
19	A	110 AVENUE 131 STREET		1	1	3	1	1	3
20	B	125A AVE - 096 STR		1	1	3	1	1	3
21	B	121 AVENUE 32 STREET		1	1	2	1	1	2
22	A	103 AVENUE 123 STREET		1	1	1	2	1	5
23	C	72 AVENUE 100 STREET		1	1	0	1	1	0
24	A	121 AVENUE 123 STREET		1	0	15	1	0	15
25	B	119 AVENUE 42 STREET		1	0	11	2	0	14
26	A	123 AVENUE 125 STREET		1	0	9	1	0	9
27	B	122 AVENUE 52 STREET		1	0	8	1	0	8
28	B	130 AVENUE 63 STREET		1	0	8	1	0	8
29	B	164 AVENUE 88 STREET		1	0	8	1	0	8
30	C	111 AVENUE 60 STREET		1	0	7	1	0	7
31	B	117 AVENUE 46 STREET		1	0	7	1	0	7
32	C	20 AVENUE 49 STREET		1	0	6	1	0	6
33	A	93 AVENUE 162 STREET		1	0	6	1	0	6
34	B	157A AVENUE 111 STREET		1	0	6	1	0	6
35	B	120 AVENUE 57 STREET		1	0	5	2	0	8
36	C	102 AVENUE 82 STREET		1	0	5	2	0	7
37	C	102 AVENUE 83 STREET		1	0	5	1	0	5

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2002 to Dec 31, 2002

FAIL TO YIELD R.O.W. NO CONTROL

City Rank	Pol Div	Location Description	QD	Specified Causes Col	Inj	$1000	All Causes Col	Inj	$1000
38	B	133 AVENUE 131 STREET		1	0	5	1	0	5
39	C	84 AVENUE 43 STREET		1	0	4	1	0	4
40	A	89 AVENUE 164 STREET		1	0	4	1	0	4
41	D	108 AVENUE 113 STREET		1	0	4	1	0	4
42	D	110 AVENUE 110 STREET		1	0	4	1	0	4
43	B	117 AVENUE 49 STREET		1	0	4	1	0	4
44	D	MCDOUGALL NB DIVERGE TO ROSSDALE WB		1	0	4	1	0	4
45	B	132 AVENUE 127 STREET		1	0	3	11	10	37
46	A	90 AVENUE 149 STREET		1	0	3	3	4	30
47	C	19 AVENUE 49 STREET		1	0	3	1	0	3
48	C	21 AVENUE 97 STREET		1	0	3	1	0	3
49	C	36 AVENUE 105B STREET		1	0	3	1	0	3
50	C	59 AVENUE 112 STREET		1	0	3	1	0	3

CITY WIDE : LOCATIONS PRINTED =50

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2002 to Dec 31, 2002

CHANGING LANES IMPROPERLY

City Rank	Pol Div	Location Description	QD	Specified Causes Col	Inj	$1000	All Causes Col	Inj	$1000
1	A	118 AVENUE GROAT ROAD		15	1	58	65	20	176
2	C	90 AVENUE 85 STREET		10	0	23	50	13	107
3	B	118 AVENUE 97 STREET		9	3	31	50	26	164
4	A	107 AVENUE 142 STREET		9	2	23	70	35	172
5	A	STONY PLAIN ROAD 142 STREET		5	1	14	31	15	87
6	D	97 AVENUE 105 STREET		5	0	18	30	24	125
7	B	118 AVENUE 101 STREET		5	0	7	46	13	98
8	B	127 AVENUE 97 STREET		5	0	6	31	20	143
9	A	STONY PLAIN ROAD 175 STREET		4	2	13	16	14	115
10	A	100 AVENUE 170S STREET		4	1	46	33	13	195
11	D	YELLOWHEAD TRAIL 107 STREET		4	0	21	43	34	183
12	C	WHITEMUD DR. EBD AND CALGARY TR. SBD		4	0	20	55	37	232
13	A	111 AVENUE 149 STREET		4	0	13	32	22	107
14	A	100 AVENUE 170N STREET		4	0	9	38	35	188
15	A	WHITEMUD DRIVE EBD 178 STREET		3	2	1	24	13	76
16	D	KINGSWAY AVENUE 109 STREET		3	1	15	27	21	133
17	B	134 AVENUE 50 STREET		3	1	13	11	5	53
18	C	ARGYLL ROAD 75 STREET		3	1	4	45	27	159
19	A	STONY PLAIN ROAD 170S STREET		3	0	10	33	22	140
20	C	WHITEMUD NORTH CD. - 111 ST NB		3	0	8	29	14	79
21	B	YELLOWHEAD TRAIL WBD 82 STREET		3	0	8	25	9	110
22	A	95 AVENUE 170 STREET		3	0	7	83	56	304
23	D	WAYNE GRETZKY DR - FORT RD - YELLOWHEAD TR		3	0	7	60	26	164
24	C	34 AVENUE CALGARY TRAIL SBD		3	0	7	39	30	129
25	C	ARGYLL ROAD 83 STREET		3	0	6	33	13	100
26	B	137 AVENUE 97 STREET		3	0	5	90	49	316
27	C	23 AVENUE GATEWAY BOULEVARD		3	0	5	87	59	288
28	B	122 AVENUE 97 STREET		3	0	4	29	23	68
29	D	99 AVENUE 109 STREET		2	2	8	10	6	50
30	C	WHITEMUD DRIVE WBD 34 STREET		2	2	4	29	14	163
31	B	129 AVENUE 66 STREET		2	2	3	12	10	35
32	A	STONY PLAIN ROAD 124 STREET		2	2	2	18	20	86
33	C	51 AVENUE CALGARY TRAIL SBD		2	1	9	31	18	85
34	D	102A AVENUE 96 STREET		2	1	7	15	9	76
35	A	95 AVENUE 149 STREET		2	1	6	14	13	58
36	C	82 AVENUE 83 STREET		2	1	5	14	6	40
37	B	118 AVENUE WAYNE GRETZKY DR SBD		2	1	4	45	29	195

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2002 to Dec 31, 2002

CHANGING LANES IMPROPERLY

City Rank	Pol Div	Location Description	QD	Specified Causes Col	Inj	$1000	All Causes Col	Inj	$1000
38	A	STONY PLAIN ROAD 156 STREET		2	1	4	34	20	126
39	A	YELLOWHEAD TRAIL 142 STREET		2	1	3	25	21	87
40	C	WHITEMUD DR. WBD AND CALGARY TR. NBD		2	1	2	44	28	176
41	C	9 AVENUE CALGARY TRAIL SBD	SW	2	0	24	8	2	41
42	C	WHITEMUD DRIVE EBD 50 STREET		2	0	13	57	44	240
43	B	118 AVENUE WAYNE GRETZKY DR NBD		2	0	10	29	19	123
44	C	61 AVENUE 104 STREET		2	0	10	8	9	45
45	A	100 AVENUE ANTHONY HENDAY DR SOUTH		2	0	8	16	6	82
46	C	82 AVENUE 101 STREET		2	0	8	8	1	29
47	D	103 AVENUE 101 STREET		2	0	8	6	0	26
48	C	83 AVENUE 75 STREET		2	0	8	2	0	8
49	A	118 AVENUE 127 STREET		2	0	7	20	10	84
50	A	111 AVENUE 124 STREET		2	0	7	16	10	94

CITY WIDE : LOCATIONS PRINTED =50

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2002 to Dec 31, 2002

IMPROPER TURN

City Rank	Pol Div	Location Description	QD	Specified Causes Col	Inj	$1000	All Causes Col	Inj	$1000
1	C	51 AVENUE CALGARY TRAIL SBD		4	2	12	31	18	85
2	B	118 AVENUE 97 STREET		4	0	11	50	26	164
3	C	WHITEMUD DR. WBD AND CALGARY TR. NBD		4	0	11	44	28	176
4	A	STONY PLAIN ROAD 142 STREET		4	0	11	31	15	87
5	A	100 AVENUE 167 STREET		4	0	9	4	0	9
6	A	118 AVENUE GROAT ROAD		3	2	5	65	20	176
7	A	STONY PLAIN ROAD 156 STREET		3	1	14	34	20	126
8	D	100 AVENUE 112 STREET		3	1	5	8	1	30
9	D	102A AVENUE 96 STREET		3	0	10	15	9	76
10	A	WHITEMUD DRIVE EBD 170S STREET		3	0	7	13	7	33
11	A	100 AVENUE 170N STREET		3	0	4	38	35	188
12	D	JASPER AVENUE 108 STREET		2	2	10	2	2	10
13	A	STONY PLAIN ROAD 170N STREET		2	2	7	26	17	84
14	B	118 AVENUE 80 STREET		2	2	4	19	11	141
15	C	48 AVENUE CALGARY TRAIL SBD		2	1	26	4	1	39
16	C	45 AVENUE CALGARY TRAIL SBD		2	1	24	6	1	35
17	A	100 AVENUE 168 STREET		2	1	8	6	2	18
18	C	ARGYLL ROAD 75 STREET		2	1	7	45	27	159
19	B	124 AVENUE 97 STREET		2	1	4	8	3	32
20	A	121A AVENUE 156 STREET		2	0	12	15	6	63
21	C	60 AVENUE 97 STREET		2	0	12	2	0	12
22	B	137 AVENUE 127 STREET		2	0	11	43	27	173
23	B	127 AVENUE 127 STREET		2	0	11	18	7	75
24	C	83 AVENUE GATEWAY BOULEVARD		2	0	9	8	7	24
25	A	128 AVENUE 149 STREET		2	0	7	4	1	21
26	A	YELLOWHEAD TRAIL 127 STREET		2	0	6	59	47	257
27	B	YELLOWHEAD TRAIL WBD 82 STREET		2	0	6	25	9	110
28	B	137 AVENUE 50 STREET		2	0	5	47	15	147
29	D	JASPER AVENUE 106 STREET		2	0	5	9	5	23
30	C	WHITEMUD DR. EBD AND CALGARY TR. SBD		2	0	4	55	37	232
31	B	YELLOWHEAD TR EB/WB-97 ST SB		2	0	4	40	24	148
32	C	WHITEMUD DR. EBD AND CALGARY TR. NBD		2	0	4	22	7	78
33	C	82 AVENUE 104 STREET		2	0	4	19	13	42
34	A	ST.ALBERT TR-YELLOWHEAD TR WB RAMP		2	0	3	35	16	140
35	C	SASKATCHEWAN DR GATEWAY BOULEVARD		2	0	3	12	9	21
36	A	100 AVENUE 175 STREET		1	4	4	4	6	19
37	B	136 AVENUE FORT ROAD		1	3	12	4	8	30

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2002 to Dec 31, 2002

IMPROPER TURN

City Rank	Pol Div	Location Description	QD	Specified Causes Col	Inj	$1000	All Causes Col	Inj	$1000
38	D	98 AVENUE 104 STREET		1	3	3	1	3	3
39	A	92 AVENUE 163 STREET		1	3	2	2	4	2
40	D	100 AVENUE 115 STREET		1	2	13	6	3	29
41	A	ST.ALBERT TRAIL 156 STREET		1	2	8	17	11	80
42	D	107 AVENUE 113 STREET		1	2	8	6	2	39
43	C	40 AVENUE 106 STREET		1	2	7	7	3	29
44	D	RIVER VALLEY ROAD 105 STREET		1	2	7	3	3	10
45	C	62 AVENUE 99 STREET		1	2	4	7	6	49
46	A	112 AVENUE 132 STREET		1	2	4	1	2	4
47	A	YELLOWHEAD TRAIL 153 STREET		1	1	30	6	4	50
48	A	77A AVENUE 159 STREET		1	1	13	1	1	13
49	C	SASKATCHEWAN DR 99 STREET		1	1	10	6	4	31
50	D	97 AVENUE 102 STREET		1	1	9	3	2	22

CITY WIDE : LOCATIONS PRINTED =50

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2002 to Dec 31, 2002

SIGNED FORCED TURN VIOLATION

City Rank	Pol Div	Location Description	QD	Specified Causes Col	Inj	$1000	All Causes Col	Inj	$1000
1	B	118 AVENUE 97 STREET		5	0	10	50	26	164
2	A	107 AVENUE GROAT ROAD NBD		1	1	5	4	5	10
3	C	WHITEMUD DRIVE WBD 91 STREET		1	1	1	32	24	132
4	A	100 AVENUE 170S STREET		1	0	6	33	13	195
5	B	YELLOWHEAD TR EB/WB-97 ST SB		1	0	5	40	24	148
6	D	YELLOWHEAD TR RAMP EB 050 STREET		1	0	4	19	10	91
7	C	WHITEMUD DRIVE WBD 66 STREET		1	0	2	32	31	198
8	A	STONY PLAIN ROAD 170N STREET		1	0	2	26	17	84
9	A	WHITEMUD DRIVE EBD 170S STREET		1	0	2	13	7	33
10	C	82 AVENUE 105 STREET		1	0	2	9	4	33

CITY WIDE : LOCATIONS PRINTED =10

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2002 to Dec 31, 2002

LEFT OF CENTRE

City Rank	Pol Div	Location Description	QD	Specified Causes Col	Inj	$1000	All Causes Col	Inj	$1000
1	B	127 AVENUE 127 STREET		2	2	12	18	7	75
2	B	YELLOWHEAD TRAIL 62 STREET		2	0	16	5	6	31
3	B	118 AVENUE 82 STREET		2	0	4	19	15	52
4	B	133 AVENUE 140 STREET		1	4	20	1	4	20
5	A	STONY PLAIN ROAD 158 STREET		1	3	8	5	4	27
6	A	76 AVENUE 158 STREET		1	2	13	1	2	13
7	B	122 AVENUE 48 STREET		1	2	10	3	3	27
8	C	ARGYLL ROAD 75 STREET		1	2	0	45	27	159
9	C	82 AVENUE 96 STREET		1	2	0	8	4	25
10	A	131 AVENUE 156 STREET		1	1	17	5	3	101
11	C	106 AVENUE 84 STREET		1	1	14	4	2	24
12	C	98 AVENUE 75 STREET		1	1	10	30	18	152
13	B	144 AVENUE 92 STREET		1	1	10	4	1	17
14	A	JASPER AVENUE 124 STREET		1	1	7	3	1	11
15	A	110 AVENUE 156 STREET		1	1	6	3	4	24
16	D	111 AVENUE 120 STREET		1	1	5	4	3	13
17	C	62 AVENUE 92 STREET		1	1	4	1	1	4
18	A	114 AVENUE 178 STREET		1	1	2	9	7	49
19	C	29 AVENUE 106 STREET		1	1	2	5	3	26
20	B	125A AVE-97 ST NB		1	1	0	6	5	47
21	C	82 AVENUE 75 STREET		1	0	14	48	32	134
22	C	80 AVENUE 50 STREET		1	0	11	7	3	48
23	A	69 AVENUE 178 STREET		1	0	9	32	25	195
24	C	11 AVENUE 65 STREET		1	0	9	1	0	9
25	A	98 AVENUE 178 STREET		1	0	8	13	15	48
26	B	118 AVENUE 105 STREET		1	0	8	2	0	10
27	B	149 AVENUE 73A STREET		1	0	7	1	0	7
28	A	99 AVENUE 170 STREET		1	0	6	17	10	52
29	C	78 AVENUE 16 STREET		1	0	6	1	0	6
30	D	JASPER AVENUE 102 STREET		1	0	5	13	7	41
31	A	87 AVENUE 172 STREET		1	0	5	2	1	8
32	C	34A AVENUE 84 STREET		1	0	5	1	0	5
33	D	JASPER AVENUE 95 STREET		1	0	4	15	10	73
34	A	118 AVENUE 124 STREET		1	0	4	13	4	59
35	D	103 AVENUE 109 STREET		1	0	4	10	7	34
36	D	JASPER AVENUE 95A STREET		1	0	4	10	5	45
37	B	118 AVENUE 95A STREET		1	0	4	4	3	17

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2002 to Dec 31, 2002

LEFT OF CENTRE

City Rank	Pol Div	Location Description	QD	Specified Causes Col	Inj	$1000	All Causes Col	Inj	$1000
38	B	137 AVENUE 68 STREET		1	0	4	4	0	11
39	B	132 AVENUE 135 STREET		1	0	4	3	0	11
40	B	162 AVENUE 82 STREET		1	0	4	1	0	4
41	B	118 AVENUE 95 STREET		1	0	3	10	6	39
42	D	102 AVENUE 100 STREET		1	0	3	10	5	34
43	D	111 AVENUE 119 STREET		1	0	3	8	7	26
44	D	FORT RD - WAYNE GRETZKY DR		1	0	3	4	2	15
45	B	114 AVENUE 95 STREET		1	0	3	3	1	7
46	C	13 AVENUE 50 STREET		1	0	3	3	0	20
47	A	110 AVENUE 159 STREET		1	0	3	1	0	3
48	B	113 AVENUE 42 STREET		1	0	3	1	0	3
49	B	162A AVENUE 57 STREET		1	0	3	1	0	3
50	C	WHITEMUD DRIVE WBD 66 STREET		1	0	2	32	31	198

CITY WIDE : LOCATIONS PRINTED =50

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2002 to Dec 31, 2002

IMPROPER PASSING

City Rank	Pol Div	Location Description	QD	Specified Causes Col	Inj	$1000	All Causes Col	Inj	$1000
1	B	FORT ROAD 34 STREET		1	3	35	1	3	35
2	A	118 AVENUE 156 STREET		1	1	6	24	12	112
3	C	25 AVENUE HEWES WAY		1	1	6	1	1	6
4	B	158 AVENUE 101 STREET		1	1	4	2	2	4
5	C	36 AVENUE RICHFIELD ROAD		1	1	3	1	1	3
6	C	103 AVENUE 84 STREET		1	1	2	1	1	2
7	D	YELLOWHEAD TR RAMP EB 050 STREET		1	1	1	19	10	91
8	D	JASPER AVENUE 116 STREET		1	1	1	18	8	56
9	B	146 AVENUE 54 STREET		1	1	1	1	1	1
10	D	104 AVENUE 116 STREET		1	1	0	30	8	106
11	A	114 AVENUE 156 STREET		1	1	0	9	9	35
12	C	WHITEMUD DRIVE WBD 50 STREET		1	0	8	35	20	189
13	B	147 AVENUE 72 STREET		1	0	8	1	0	8
14	A	121A AVENUE 156 STREET		1	0	7	15	6	63
15	C	44 AVENUE 49 STREET		1	0	7	3	1	16
16	C	42 AVENUE 97 STREET		1	0	6	4	1	18
17	C	76 AVENUE 104 STREET		1	0	5	6	1	34
18	A	114 AVENUE 149 STREET		1	0	5	5	2	12
19	A	109 AVENUE 170 STREET		1	0	5	5	0	27
20	C	35 AVENUE 60 STREET		1	0	5	1	0	5
21	D	106A AVENUE 96 STREET		1	0	5	1	0	5
22	B	137 AVENUE 63 STREET		1	0	5	1	0	5
23	C	45 AVENUE 97 STREET		1	0	4	9	1	51
24	A	87 AVENUE 165 STREET		1	0	4	6	5	39
25	B	MATHESON WAY 50 STREET		1	0	4	2	1	7
26	C	84 AVENUE 107 STREET		1	0	4	2	0	7
27	D	109A AVENUE 120 STREET		1	0	4	1	0	4
28	C	WHITEMUD DRIVE WBD 34 STREET		1	0	3	29	14	163
29	B	129 AVENUE FORT ROAD		1	0	3	16	11	51
30	A	100 AVENUE 168 STREET		1	0	3	6	2	18
31	B	137 AVENUE 97 STREET		1	0	2	90	49	316
32	C	82 AVENUE GATEWAY BOULEVARD		1	0	2	19	7	53
33	D	103 AVENUE 109 STREET		1	0	2	10	7	34
34	B	137 AVENUE 36 STREET		1	0	2	8	8	30
35	C	19 AVENUE 111 STREET		1	0	2	8	2	32
36	D	PRINCESS ELIZABETH AV 107 STREET		1	0	2	6	1	20
37	B	167 AVENUE 116 STREET		1	0	2	1	0	2

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2002 to Dec 31, 2002

IMPROPER PASSING

City Rank	Pol Div	Location Description	QD	Specified Causes Col	Inj	$1000	All Causes Col	Inj	$1000
38	C	LAKEWOOD ROAD NORTH MILL WOODS ROAD		1	0	2	1	0	2
39	B	137 AVENUE 50 STREET		1	0	1	47	15	147
40	A	93 AVENUE 149 STREET		1	0	1	4	1	6
41	A	114 AVENUE 168 STREET		1	0	1	1	0	1

CITY WIDE : LOCATIONS PRINTED =41

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2002 to Dec 31, 2002

FAIL TO YIELD TO PEDESTRIAN

City Rank	Pol Div	Location Description	QD	Specified Causes Col	Inj	$1000	All Causes Col	Inj	$1000
1	C	82 AVENUE 106 STREET		2	3	2	20	10	82
2	A	87 AVENUE 178 STREET		2	3	0	43	29	137
3	D	103 AVENUE 96 STREET		2	2	3	3	2	7
4	C	82 AVENUE 108 STREET		2	2	1	12	8	37
5	A	95 AVENUE 170 STREET		2	2	0	83	56	304
6	C	82 AVENUE 109 STREET		2	2	0	44	15	117
7	B	HERMITAGE ROAD 50 STREET		2	2	0	29	22	80
8	C	82 AVENUE 85 STREET		2	2	0	18	12	38
9	D	JASPER AVENUE 102 STREET		2	2	0	13	7	41
10	A	87 AVENUE 156 STREET		2	2	0	10	6	21
11	D	JASPER AVENUE 106 STREET		2	2	0	9	5	23
12	C	82 AVENUE 105 STREET		2	2	0	9	4	33
13	B	118 AVENUE 34 STREET		2	2	0	8	8	38
14	B	HOOKE ROAD VICTORIA TRAIL		2	2	0	7	11	32
15	D	103A AVENUE 99 STREET		2	2	0	5	4	9
16	B	127 AVENUE 82 STREET		1	3	0	17	9	64
17	C	34 AVENUE CALGARY TRAIL SBD		1	2	5	39	30	129
18	A	118 AVENUE 163 STREET		1	2	3	4	3	10
19	D	111 AVENUE 97 STREET		1	2	1	26	20	91
20	C	79 AVENUE 104 STREET		1	2	1	4	3	11
21	B	137 AVENUE 123 STREET		1	2	1	1	2	1
22	A	87 AVENUE 170 STREET		1	2	0	67	50	182
23	C	28 AVENUE MILL WOODS ROAD		1	2	0	10	15	65
24	B	139 AVENUE 30 STREET		1	2	0	2	2	2
25	C	42 AVENUE RAMSEY CRESCENT		1	2	0	1	2	0
26	B	132 AVENUE 107 STREET		1	1	10	2	1	14
27	B	149A AVENUE 82 STREET		1	1	10	2	1	13
28	D	BELLAMY HILL NB-103 ST		1	1	2	5	3	8
29	D	KINGSWAY AVENUE 117 STREET		1	1	2	1	1	2
30	B	132 AVENUE 97 STREET		1	1	1	22	24	82
31	C	83 AVENUE 109 STREET		1	1	1	22	17	58
32	D	KINGSWAY AVENUE 121 STREET		1	1	1	8	5	29
33	C	19 AVENUE 50 STREET		1	1	1	7	6	44
34	D	100 AVENUE 105 STREET		1	1	1	5	7	20
35	D	102A AVENUE 101 STREET		1	1	1	5	3	10
36	D	114 AVENUE 97 STREET		1	1	1	4	4	10
37	B	FORT ROAD 75 STREET		1	1	1	3	2	4

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2002 to Dec 31, 2002

FAIL TO YIELD TO PEDESTRIAN

City Rank	Pol Div	Location Description	QD	Specified Causes Col	Inj	$1000	All Causes Col	Inj	$1000
38	B	118 AVENUE 64 STREET		1	1	1	3	2	3
39	C	84 AVENUE 112 STREET		1	1	1	2	2	4
40	C	87 AVENUE 117 STREET		1	1	1	2	1	10
41	C	76 AVENUE 113 STREET		1	1	1	2	1	6
42	C	90 AVENUE 85 STREET		1	1	0	50	13	107
43	B	118 AVENUE 101 STREET		1	1	0	46	13	98
44	A	69 AVENUE 178 STREET		1	1	0	32	25	195
45	B	FORT ROAD 66 STREET		1	1	0	22	13	72
46	C	WHITEMUD DR. WBD AND CALGARY TR. SBD		1	1	0	21	11	63
47	C	82 AVENUE GATEWAY BOULEVARD		1	1	0	19	7	53
48	B	153 AVENUE CASTLEDOWNS ROAD		1	1	0	18	10	55
49	C	23 AVENUE 85 STREET		1	1	0	17	7	119
50	A	100 AVENUE 163 STREET		1	1	0	16	12	80

CITY WIDE : LOCATIONS PRINTED =50

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2002 to Dec 31, 2002

PEDESTRIAN ERROR/VIOLATION

City Rank	Pol Div	Location Description	QD	Specified Causes Col	Inj	$1000	All Causes Col	Inj	$1000
1	D	104 AVENUE 101 STREET		2	2	1	23	10	108
2	B	118 AVENUE 82 STREET		2	2	1	19	15	52
3	C	82 AVENUE 104 STREET		1	2	0	19	13	42
4	D	105A AVENUE 97 STREET		1	1	3	5	7	10
5	D	107A AVENUE 97 STREET		1	1	1	14	4	31
6	D	107 AVENUE 109 STREET		1	1	1	12	9	42
7	D	106 AVENUE 101 STREET		1	1	1	11	5	42
8	D	JASPER AVENUE 97 STREET		1	1	1	10	4	38
9	D	104 AVENUE 111 STREET		1	1	1	4	2	7
10	D	105 AVENUE 95 STREET		1	1	1	1	1	1
11	B	132 AVENUE 88 STREET		1	1	1	1	1	1
12	C	RABBIT HILL ROAD FALCONER ROAD		1	1	1	1	1	1
13	A	87 AVENUE 178 STREET		1	1	0	43	29	137
14	C	51 AVENUE 111 STREET		1	1	0	32	20	128
15	B	118 AVENUE WAYNE GRETZKY DR NBD		1	1	0	29	19	123
16	C	82 AVENUE 99 STREET		1	1	0	28	10	77
17	D	111 AVENUE 97 STREET		1	1	0	26	20	91
18	A	95 AVENUE 178 STREET		1	1	0	18	13	76
19	C	82 AVENUE 85 STREET		1	1	0	18	12	38
20	C	28 AVENUE 66 STREET		1	1	0	18	10	73
21	D	103A AVENUE 97 STREET		1	1	0	13	8	35
22	C	106 AVENUE 50 STREET		1	1	0	13	5	34
23	B	129 AVENUE 66 STREET		1	1	0	12	10	35
24	A	114 AVENUE GROAT ROAD		1	1	0	11	11	46
25	D	111 AVENUE 116 STREET		1	1	0	11	8	35
26	C	83 AVENUE 99 STREET		1	1	0	8	3	23
27	D	103A AVENUE 96 STREET		1	1	0	6	3	10
28	C	95 AVENUE CONNORS ROAD		1	1	0	6	2	18
29	A	STONY PLAIN ROAD 151 STREET		1	1	0	5	6	14
30	A	STONY PLAIN ROAD 158 STREET		1	1	0	5	4	27
31	D	104 AVENUE 114 STREET		1	1	0	5	1	10
32	D	KINGSWAY AVENUE 108 STREET		1	1	0	4	2	16
33	B	118 AVENUE 57 STREET		1	1	0	3	3	5
34	C	102 AVENUE 50 STREET		1	1	0	3	2	8
35	B	118 AVENUE 64 STREET		1	1	0	3	2	3
36	C	12 AVENUE 112 STREET		1	1	0	2	3	5
37	A	115 AVENUE 124 STREET		1	1	0	2	1	6

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2002 to Dec 31, 2002

PEDESTRIAN ERROR/VIOLATION

City Rank	Pol Div	Location Description	QD	Specified Causes Col	Inj	$1000	All Causes Col	Inj	$1000
38	D	102 AVENUE 102 STREET		1	1	0	2	1	2
39	A	88 AVENUE 165 STREET		1	1	0	1	1	0
40	D	104 AVENUE 108 STREET		1	1	0	1	1	0
41	B	130A AVENUE 37 STREET		1	1	0	1	1	0

CITY WIDE : LOCATIONS PRINTED =41

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2002 to Dec 31, 2002

RAN OFF ROAD

City Rank	Pol Div	Location Description	QD	Specified Causes Col	Inj	$1000	All Causes Col	Inj	$1000
1	A	107 AVENUE 142 STREET		8	4	28	70	35	172
2	A	87 AVENUE 142 STREET		5	3	16	16	9	43
3	C	23 AVENUE MILL WOODS ROAD		4	3	19	26	20	134
4	C	91 AVENUE 106 STREET		3	3	2	21	18	52
5	D	JASPER AVENUE 82 STREET		3	2	14	4	2	16
6	A	118 AVENUE 142 STREET		3	2	10	12	9	45
7	B	153 AVENUE 18 STREET		3	1	18	4	2	20
8	B	137 AVENUE VICTORIA TRAIL		3	1	13	29	17	109
9	C	WHITEMUD DRIVE EBD 91 STREET		3	1	11	37	19	111
10	C	34 AVENUE 66 STREET		3	0	13	37	22	111
11	C	9 AVENUE GATEWAY BOULEVARD	SW	3	0	13	10	4	34
12	A	62 AVENUE 170 STREET		3	0	13	3	0	13
13	C	SCONA RD NB MERGE FROM CONNORS RD NB		2	4	8	18	15	88
14	B	118 AVENUE ABBOTTSFIELD ROAD		2	1	12	5	5	41
15	C	WHITEMUD NB DIVERGE TO FOX DR WB		2	1	12	2	1	12
16	D	JASPER AVENUE 109 STREET		2	1	10	34	17	117
17	C	68 AVENUE 50 STREET		2	1	10	4	2	20
18	C	23 AVENUE 111 STREET		2	1	9	29	20	144
19	C	62 AVENUE 109 STREET		2	1	8	19	13	82
20	C	FOX DR-BELGRAVIA RD		2	1	8	17	8	65
21	A	STONY PLAIN ROAD 142 STREET		2	1	6	31	15	87
22	C	63 AVENUE 99 STREET		2	1	5	48	22	219
23	B	144 AVENUE 97 STREET		2	1	4	21	13	66
24	B	YELLOWHEAD TRAIL WBD 82 STREET		2	1	2	25	9	110
25	B	167 AVENUE 127 STREET		2	0	31	9	4	57
26	A	111 AVENUE 178 STREET		2	0	28	3	2	38
27	B	129 AVENUE 127 STREET		2	0	14	6	2	27
28	C	51 AVENUE CALGARY TRAIL SBD		2	0	11	31	18	85
29	A	WHITEMUD DRIVE EBD 170N STREET		2	0	11	13	2	42
30	C	76 AVENUE 34 STREET		2	0	10	2	0	10
31	B	118 AVENUE 101 STREET		2	0	9	46	13	98
32	A	137 AVENUE 170 STREET		2	0	9	27	21	118
33	D	WAYNE GRETZKY DR - FORT RD - YELLOWHEAD TR		2	0	8	60	26	164
34	C	WHITEMUD DRIVE EBD 66 STREET		2	0	8	54	44	203
35	C	51 AVENUE 91 STREET		2	0	8	31	10	118
36	A	STONY PLAIN ROAD 175 STREET		2	0	8	16	14	115
37	B	YELLOWHEAD TR WB-97 ST NB		2	0	8	9	3	28

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2002 to Dec 31, 2002

RAN OFF ROAD

City Rank	Pol Div	Location Description	QD	Specified Causes Col	Inj	$1000	All Causes Col	Inj	$1000
38	B	132 AVENUE 135 STREET		2	0	8	3	0	11
39	A	95 AVENUE 170 STREET		2	0	7	83	56	304
40	A	WHITEMUD DRIVE EBD 178 STREET		2	0	7	24	13	76
41	A	106 AVENUE 124 STREET		2	0	7	3	0	8
42	C	WHITEMUD DRIVE WBD 50 STREET		2	0	6	35	20	189
43	B	137 AVENUE 82 STREET		2	0	6	33	15	133
44	C	98 AVENUE 85 STREET		2	0	6	16	6	32
45	C	87 AVENUE SASKATCHEWAN DR		2	0	6	11	3	40
46	B	153 AVENUE 121 STREET		2	0	6	9	3	49
47	B	137 AVENUE 97 STREET		2	0	5	90	49	316
48	A	YELLOWHEAD TRAIL 156 STREET		2	0	5	45	22	113
49	C	WHITEMUD DR. WBD AND CALGARY TR. NBD		2	0	5	44	28	176
50	A	107 AVENUE 156 STREET		2	0	5	16	4	52

CITY WIDE : LOCATIONS PRINTED =50